

# Dell™ 1707FP AIO Color Monitor For Dell™ OptiPlex™ USFF Computer

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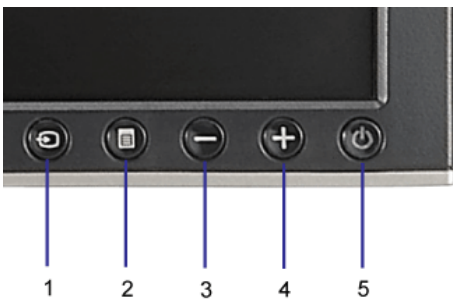
February 2006

## About Your Monitor

Dell™ 1707FP AIO Color Monitor For Dell™ OptiPlex™ USFF Computer

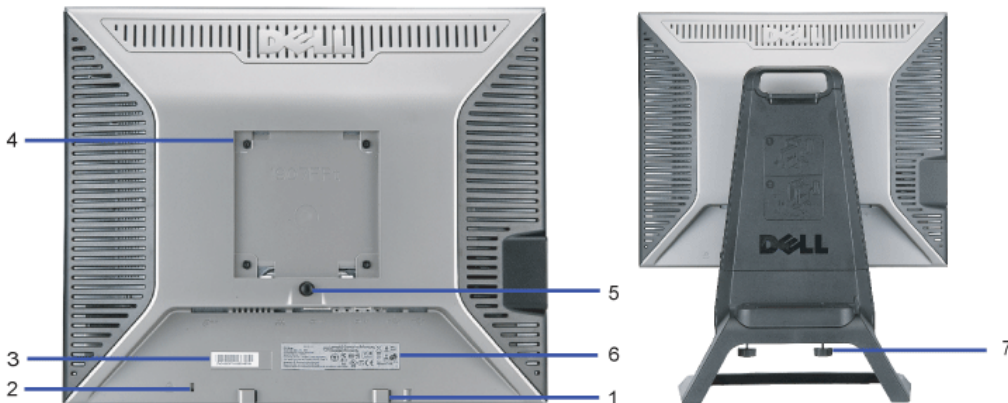
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### Front View



1. Video input select
2. OSD menu / select button
3. Down button
4. Up button
5. Power button (with power light indicator)

### Back View



1. Dell Soundbar mounting brackets — Attach the optional Dell Soundbar.

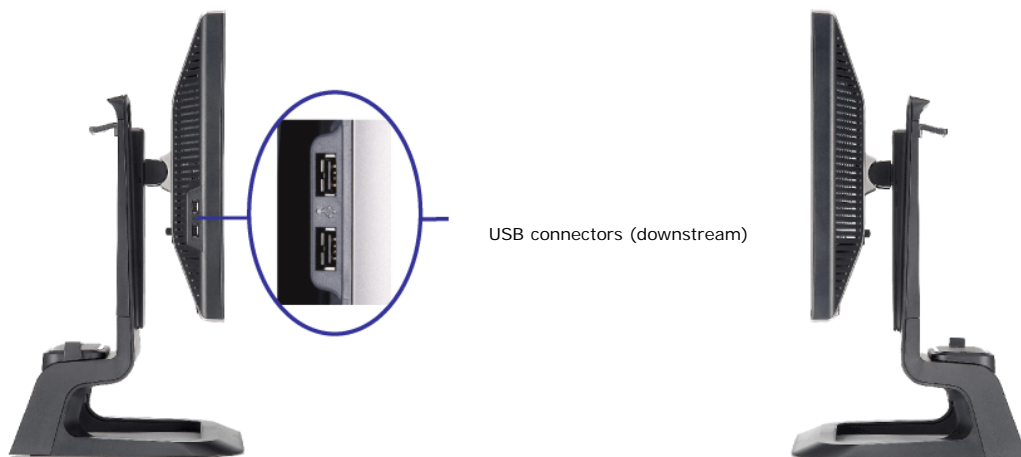
2. Security lock slot — Attach a lock to secure your monitor.
  3. Barcode serial number label — Refer to this label if you need to contact Dell for technical support
  4. VESA mounting holes (100mm [Behind attached base plate]) — Use to mount the monitor.
  5. Stand removal button — Press to release the stand.
  6. Regulatory rating label — Lists the regulatory approvals.
  7. Thumbscrews — Fasten the chassis to the stand with thumbscrews.
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## Bottom View



1. Power connector - Connect the power cable
  2. Dell Soundbar power connector - Connect the power cord for the Soundbar (optional)
  3. DVI connector - Connect your computer DVI cable
  4. VGA connector - Connect your computer VGA cable
  5. USB upstream connector - Connect the USB cable that came with your monitor to the monitor and the computer. Once this cable is connected you can use the USB connectors on the side and bottom of the monitor.
  6. USB connector - Connect your USB devices. You can only use this connector after you have connected the USB cable to the computer and USB upstream connector on the monitor.
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## Side View



Left side

Right side

## Monitor Specifications

### Power Management Modes

If you have VESA's DPM™ compliance display card or software installed in your PC, the monitor can automatically reduce its power consumption when not in use. This is referred to as 'Power Save Mode\*'. If input from keyboard, mouse or other input devices is detected by the computer, the monitor will automatically "wake up". The following

table shows the power consumption and signaling of this automatic power saving feature:

VESA Modes	Horizontal Sync	Vertical Sync	Video	Power Indicator	Power Consumption
Normal operation( with Dell Soundbar and USB active)	Active	Active	Active	Green	75 W (maximum)
Normal operation	Active	Active	Active	Green	35 W (typical)
Active-off mode	Inactive	Inactive	Blanked	Amber	Less than 2 W
Switch off	-	-	-	Off	Less than 1 W

**NOTE:** The OSD will only function in the 'normal operation' mode. Otherwise one of the following messages will appear when the "menu" or "plus" buttons are pressed when in Active-off mode.

1. Analog Input  
In Power Save Mode  
Press Any Key on Keyboard or Move Mouse

or

2. Digital Input  
In Power Save Mode  
Press Any Key on Keyboard or Move Mouse

Activate the computer and 'wake up' the monitor to gain access to the [OSD](#).

This monitor is **ENERGY STAR**®-compliant as well as TCO '99 / TCO '03 power management compatible.

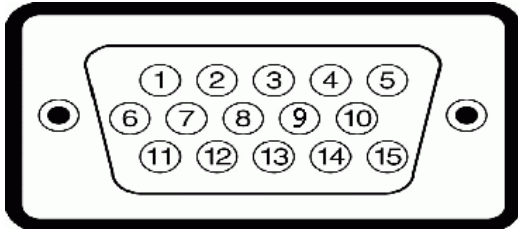


\* Zero power consumption in OFF mode can only be achieved by disconnecting the main cable from the monitor.

**ENERGY STAR**® is a U.S. registered mark. As an **ENERGY STAR**® Partner, DELL has determined that this product meets the **ENERGY STAR**® guidelines for energy efficiency.

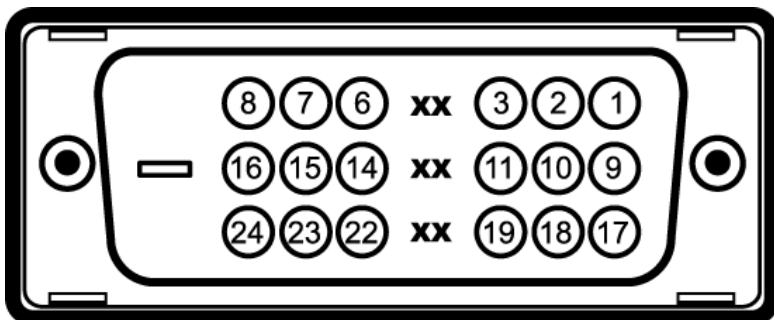
## Pin Assignments

### 15-pin D-Sub connector:



Pin Number	Monitor Side of the 15-pin Side Signal Cable
1	Video-Red
2	Video-Green
3	Video-Blue
4	GND
5	self-test
6	GND-R
7	GND-G
8	GND-B
9	DDC +5V
10	GND
11	GND
12	DDC data
13	H-sync
14	V-sync
15	DDC clock

### 24 pin digital-only DVI connector:



Note: Pin 1 is at the top right.



Pin	Signal Assignment	Pin	Signal Assignment	Pin	Signal Assignment
1	T.M.D.S. Data 2-	9	T.M.D.S. Data 1-	17	T.M.D.S. Data 0-
2	T.M.D.S. Data 2+	10	T.M.D.S. Data 1+	18	T.M.D.S. Data 0+
3	T.M.D.S. Data 2 Shield	11	T.M.D.S. Data 1 Shield	19	T.M.D.S. Data 0 Shield
4	No Connect	12	No Connect	20	No Connect
5	No Connect	13	No Connect	21	No Connect
6	DDC Clock	14	+5V Power	22	T.M.D.S. Clock Shield
7	DDC Data	15	self-test	23	T.M.D.S. Clock +
8	No Connect	16	Hot Plug Detect	24	T.M.D.S. Clock -

## Universal Serial Bus (USB) Interface


This monitor supports High-Speed Certified USB 2.0 interface.\*




	Data Rate	Power Consumption
High speed	480 Mbps	2.5W (Max., each port)
Full speed	12 Mbps	2.5W (Max., each port)
Low speed	1.5 Mbps	2.5W (Max., each port)

### USB ports:

- 1 upstream - rear
- 4 downstream - 2 on rear; 2 on left side

 **NOTE: USB 2.0 capability requires 2.0 capable computer**

 **NOTE: Monitor's USB interface works ONLY when monitor is Powered ON (or in Power Save Mode). Switching your monitor OFF and then ON would re-enumerate its USB interface; attached peripherals may take a few seconds to resume normal functionality.**

## Plug and Play Capability

You can install the monitor in any Plug and Play-compatible system. The monitor automatically provides the computer system with its Extended Display Identification Data (EDID) using Display Data Channel (DDC) protocols so the system can configure itself and optimize the monitor settings. If desired, the user can select different settings, but in most cases monitor installation is automatic.

## General

Model number 1707FP AIO For Dell™ OptiPlex™ USFF

## Flat Panel

Screen type	Active matrix - TFT LCD
Screen dimensions	17 inches (17-inch viewable image size)
Preset display area:	
Horizontal	337 mm (13.3 inches)
Vertical	270 mm (10.6 inches)
Pixel pitch	0.264 mm
Viewing angle	130° (vertical) typ, 140° (horizontal) typ
Luminance output	300 CD/m <sup>2</sup> (typ)
Contrast ratio	600 to 1 (typ)
Faceplate coating	Antiglare with hard-coating 3H
Backlight	CCFL (4) edgelight system
Response Time	8ms typical

## Resolution

Horizontal scan range	30 kHz to 81 kHz (automatic)
Vertical scan range	56 Hz to 76 Hz (automatic)
Optimal preset resolution	1280 x 1024 at 60 Hz
Highest preset resolution	1280 x 1024 at 75 Hz

## Preset Display Modes

Display Mode	Horizontal Frequency (kHz)	Vertical Frequency (Hz)	Pixel Clock (MHz)	Sync Polarity (Horizontal/Vertical)
VESA, 720 x 400	31.5	70.0	28.3	-/+
VESA, 640 x 480	31.5	60.0	25.2	-/-
VESA, 640 x 480	37.5	75.0	31.5	-/-
VESA, 800 x 600	37.9	60.3	49.5	+/+
VESA, 800 x 600	46.9	75.0	49.5	+/+
VESA, 1024 x 768	48.4	60.0	65.0	-/-
VESA, 1024 x 768	60.0	75.0	78.8	+/+
VESA, 1152 x 864	67.5	75.0	108	+/+
VESA, 1280 x 1024	64.0	60.0	135.0	+/+
VESA, 1280 x 1024	80.0	75.0	135.0	+/+

## Electrical

Video input signals	Analog RGB, 0.7 Volts +/-5%, positive polarity at 75 ohm input impedance Digital DVI-D TMDS, 600mV for each differential line, positive polarity at 50 ohm input impedance
Synchronization input signals	Separate horizontal and vertical synchronizations, polarity-free TTL level, SOG (Composite SYNC on green)
AC input voltage / frequency / current	100 to 240 VAC / 50 or 60 Hz $\pm$ 3 Hz / 2.0A (Max.)
Inrush current	120V: 42A (Max.) 240V: 80A (Max.)

## Physical Characteristics

Connector type	15-pin D-subminiature, blue connector; DVI-D, white connector
Signal cable type	Digital: Detachable, DVI-D, Solid pins, shipped attached to the monitor
Dimensions (with stand):	
Height (Compressed)	16.66 inches (423.24 mm)
Height (Extended)	20.2 inches (513.24 mm)
Width	14.65 inches (372.1 mm)
Depth	10.44 inches (265.2 mm)
Dimensions: (without stand)	
Height	12.17 inches (309.1 mm)
Width	14.65 inches (372.1 mm)
Depth	2.32 inches (59 mm)
Stand dimensions:	
Height (Compressed)	16.19 inches (411.28 mm)
Height (Extended)	16.86 inches (428.32 mm)
Width	12.17 inches (309.2 mm)
Depth	10.44 inches (265.2 mm)
Weight with packaging	19.14 lbs (8.7 kg)
Weight with stand assembly and cables	14.63 lbs (6.65 kg)
Weight without stand assembly (For wall mount or VESA mount considerations - no cables)	7.7 lbs (3.5 kg)
Weight of stand assembly	6.93 lbs (3.15 kg)

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## Environmental

### Temperature:

Operating	5° to 35°C (41° to 95°F)
Nonoperating	Storage: -20° to 60°C (-4° to 140°F) Shipping: -20° to 60°C(-4° to 140°F)

### Humidity:

Operating	10% to 80% (noncondensing)
Nonoperating	Storage: 5% to 90% (noncondensing) Shipping: 5% to 90%(noncondensing)

### Altitude:

Operating	3,657.6m (12,000 ft) max
Nonoperating	12,192 m (40,000 ft) max


### Thermal dissipation

256.08 BTU/hour (maximum)  
109.261 BTU/hour (typical)

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## Caring for Your Monitor

 **CAUTION:** Read and follow the [safety instructions](#) before cleaning the monitor.

 **CAUTION:** Before cleaning the monitor, unplug the monitor from the electrical outlet.

- To clean your antistatic screen, lightly dampen a soft, clean cloth with water. If possible, use a special screen-cleaning tissue or solution suitable for the antistatic coating. Do not use benzene, thinner, ammonia, abrasive cleaners, or compressed air.
  - Use a lightly-dampened, warm cloth to clean the plastics. Avoid using detergent of any kind as some detergents leave a milky film on the plastics.
  - If you notice a white powder when you unpack your monitor, wipe it off with a cloth. This white powder occurs during the shipping of the monitor.
  - Handle your monitor with care as darker-colored plastics may scratch and show white scuff marks more than lighter-colored monitor.
  - To help maintain the best image quality on your monitor, use a dynamically changing screen saver and power off your monitor when not in use.
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# Using Your Adjustable Monitor Stand

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• [Tilt Adjustment](#)

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## Height Adjustment

Stand extends vertically 90mm for viewing comfort.



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## Tilt Adjustment

Viewing angle can be adjusted 4° forward and 21° backwards for viewing comfort.






# Setting Up Your Monitor


## Dell™ 1707FP AIO Color Monitor For Dell™ OptiPlex™ USFF Computer

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## Cable Connections on the Back of the Monitor and the Computer

1. Attach the monitor to the stand.
  - a) Fit the groove on the back of the monitor onto the two metal tabs on stand.
  - b) Lower the monitor until it locks in to place on the stand.

 **NOTE:** The stand is detached and extended when the monitor is shipped from the factory.

 **NOTE:** If you want to mount your AIO stand to a desk top, see the [AIO Stand Template Sheet \(\\*.pdf\)](#)



2. Slide the computer onto the stand. Push it in until the computer touches the locating tab in the stand.



3. Tighten the thumbscrews underneath the stand.




4. Connect the DVI cable to the computer. Route DVI cable as shown.

 **NOTE: This cable is shipped attached to the monitor.**





5. Route the monitor power cable through the opening in the bottom of Cable Cover and connect it to the power cord receptacle on the back of the monitor

 **NOTE:** The monitor power cable and the cable cover are shipped with the monitor.



6. Route the computer power adaptor cable (shipped with the computer) through the opening in the bottom of Cable Cover and connect it to the computer. Push in until it clicks.



7. Connect the USB, keyboard and mouse cables to the computer as shown.

- a) Connect the short USB cable (shipped with monitor) to the upstream port of the monitor. Route this cable through the opening on the side of the cable cover. Connect the other end of USB cable to any computer USB downstream port.
- b) Route the mouse and keyboard cables through the opening in the bottom of Cable Cover and connect to two USB ports on the computer.

 **NOTE: There are four USB ports available on the back of the computer.**

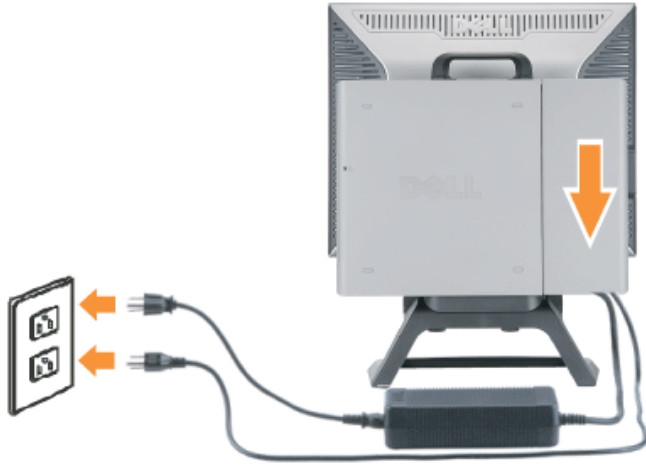
- c) Route any other cables that connect to the computer (network, printer, external audio, etc.) through the opening in the bottom of Cable Cover before connecting them to the computer. Connect all the cables before installing the cable cover.
- d) Route all the cables that connect to the monitor (video, optional audio, power for monitor, power for optional audio) through the opening on the side of the cable cover.



8. Connect the power cables to an outlet. Install the cable cover.

- a) Install the Cable Cover, being careful not to disconnect any of the cables.

- b) Connect the computer power cable to the computer power adaptor.
- c) Plug the power cables of the computer and the monitor into a nearby outlet.



9. (Optional) Install security lock to the cable cover.

Power on both monitor and computer. If your monitor displays an image, installation is complete. If it does not display an image, see [Troubleshooting](#).



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## Removing the Cable Cover and Cables from the Computer

1. Remove the optional security lock (if used).
2. Lift the unlock button in the cable cover, and lift the cable cover to remove it.



3. Push in the release button on the power cable before removing it from the computer.



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## Detaching the Monitor from the Stand

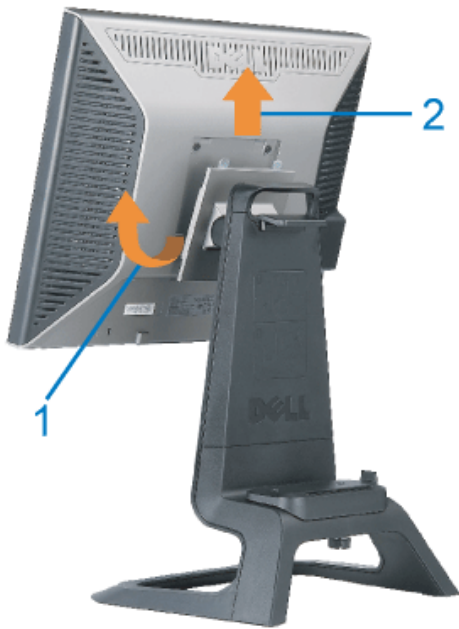
This monitor is VESA compliant for wall mounting, and detaching the monitor from the stand is necessary.

Steps for removing the monitor from the stand:

1. Press the stand removal button to release the stand.



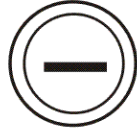
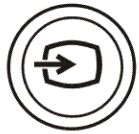
2. Pick up the bottom of the stand. There are two metal tabs at the top of the VESA plate that insert into the monitor. Pull the bottom of the monitor away from the stand, being careful not to scratch the monitor with the stand.



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## Using the Front Panel Buttons

Use the buttons on the front of the monitor to adjust the image settings.



A

B

C

D

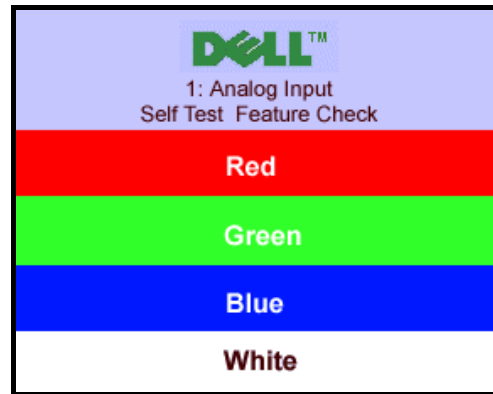
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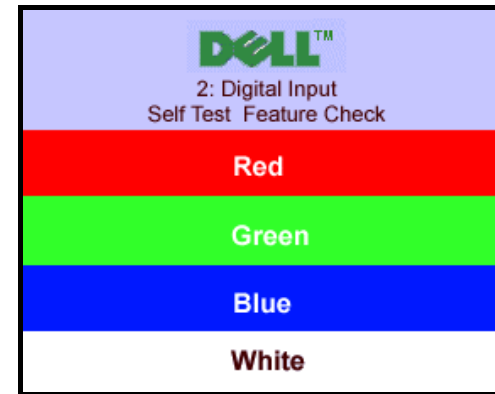
Video input select

Use the Input Select button to select between two different video signals that may be connected to your monitor.

**NOTE:** The floating 'Dell Self-test Feature Check' dialog appears on a black background if the monitor cannot sense a video signal. Depending upon the selected input, one of the dialogs shown below will scroll continually.



or



OSD menu / select

The Menu button is used to open and exit the on-screen display (OSD), and exit from menus and sub-menus. See [Using the OSD](#).



Down (-) and Up (+)

Use these buttons to adjust (decrease/increase ranges) items in the OSD menu.



Power Button and Indicator

Use the power button to turn the monitor on and off.

The green light indicates the monitor is on and fully functional. An amber light indicates power save mode.

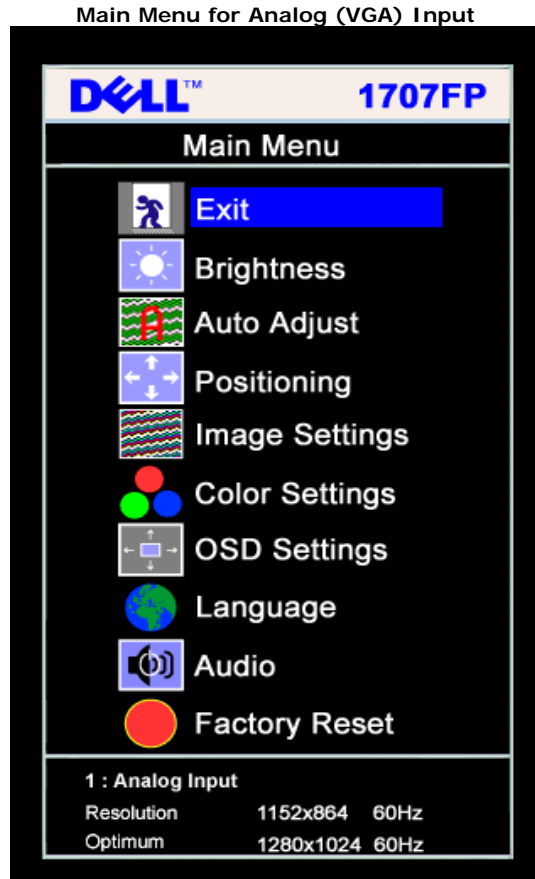
## Using the OSD

**NOTE:** If you change the settings and then either proceed to another menu, or exit the OSD menu, the monitor automatically saves those changes. The changes are also

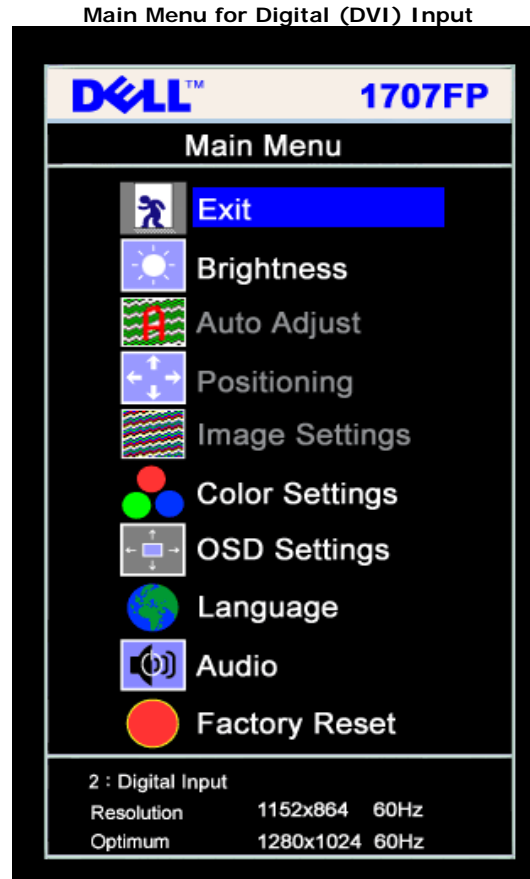


saved if you change the settings and then wait for the OSD menu to disappear.

1. Push the MENU button to open the OSD system and display the main menu.



or



**NOTE: Positioning and Image settings are only available when you are using the Analog (VGA) connector.**

2. Push the - and + buttons to move between the setting options. As you move from one icon to another, the option name is highlighted. See the table below for a complete list of all the options available for the monitor.
3. Push the MENU button once to activate the highlighted option.
4. Push - and + button to select the desired parameter.
5. Push menu to enter the slide bar and then use the - and + buttons, according to the indicators on the menu, to make your changes.
6. Push the Menu button once to return to the main menu to select another option or push the Menu button two or three times to exit from the OSD menu.

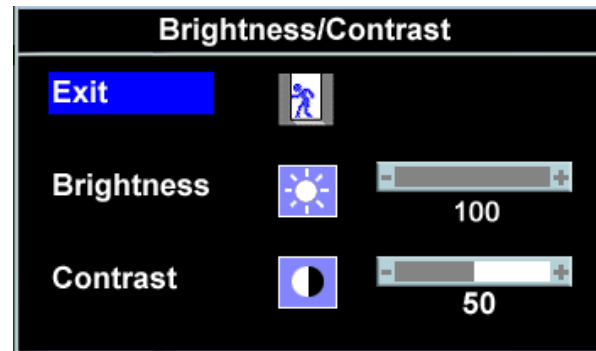
Icon	Menu and Submenus	Description
	Exit	Select to exit the Main menu.
	Brightness/ Contrast	Brightness adjusts the luminance of the backlight. Adjust <b>Brightness</b> first, then adjust <b>Contrast</b> only if further adjustment is necessary.



Push the + button to increase luminance and push the - button to decrease luminance (min 0 ~ max 100).

Contrast adjusts the degree of difference between darkness and lightness on the monitor screen.

Push the + button to increase the contrast and push the - button to decrease the contrast (min 0 ~ max 100).



 **NOTE: When using DVI source, the contrast adjustment is not available.**

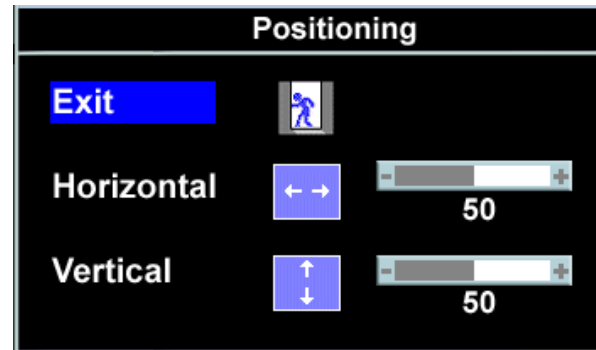



#### **Positioning: Horizontal Vertical**

Positioning moves the viewing area around on the monitor screen.

When making changes to either the Horizontal or Vertical settings, no changes occur to the size of the viewing area, the image shifts in response to your selection.

Minimum is 0 (-) and maximum is 100 (+).



 **NOTE: When using DVI source, the Positioning option is not available**



#### **Auto Adjust**

Even though your computer recognizes your monitor on startup, the Auto Adjustment function optimizes the display settings for use with your particular setup.

Select to activate automatic setup and adjustment. The following dialog appears on a black screen as the monitor self-adjusts to the current input:

Auto Adjust In Progress

Auto Adjustment allows the monitor to self-adjust to the incoming video signal. After using Auto Adjustment, you can further tune your monitor by using the Pixel Clock (Coarse) and Phase (Fine) controls under Image Settings.

 **In most cases, Auto Adjust produces the best image for your configuration.**



**Image settings:**

The Phase and Pixel Clock adjustments allow you to more closely adjust your monitor to your preference. These settings are accessed through the main OSD menu, by selecting Image Settings.

**Pixel Clock**  
(Coarse)

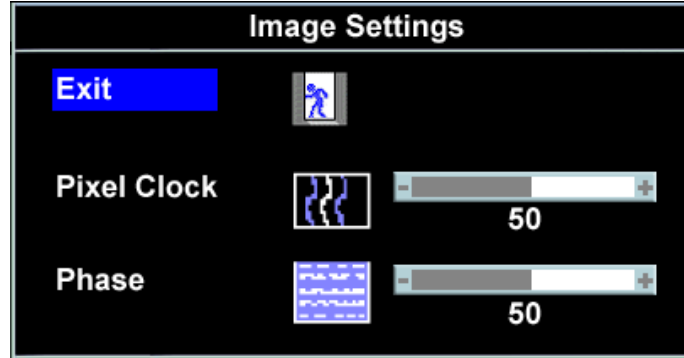
Use the - and + buttons to make adjustments. (Minimum: 0 ~ Maximum: 100)



**Phase** (Fine)

If satisfactory results are not obtained using the Phase adjustment, use the Pixel Clock (course) adjustment and then use Phase (fine), again.

**NOTE: This function may change the width of the display image. Use the Horizontal function of the Position menu to center the display image on the screen.**



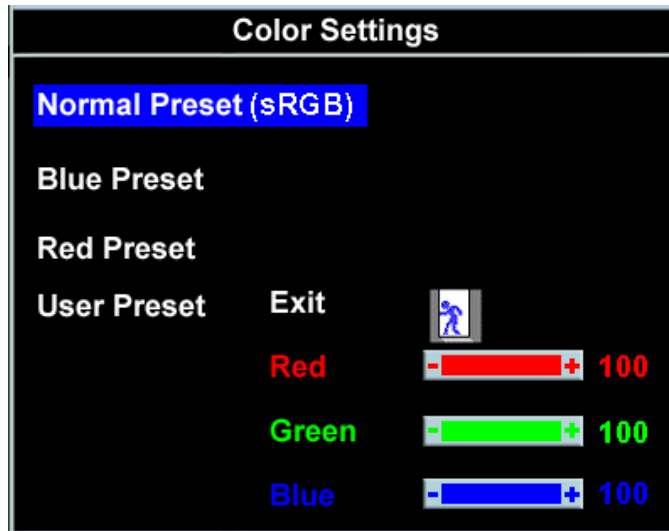
**NOTE: When using DVI source, the Image Settings option is not available.**



**Color Settings**

Color Settings adjusts the color temperature, color hue, and saturation.

The color hue is most noticeable in areas of white.










**Normal Preset**

**Blue Preset**

**Red Preset**

- Normal Preset is selected to obtain the default (factory) color settings. This setting is also the "sRGB" standard default color space.
- Blue Preset is selected to obtain a bluish tint. This color setting is typically used for text based applications (spreadsheets, programming, text editors etc.).
- Red Preset is selected to obtain a redder tint. This color setting is typically used for color intensive applications (photograph image editing, multimedia, movies etc.).

	<p><b>User Preset</b></p>	<ul style="list-style-type: none"> <li>User Preset: Use the plus and minus buttons to increase or decrease each of the three colors (R, G, B) independently, in single digit increments, from 0 to 100.</li> </ul>
<p>   </p>	<p><b>OSD Settings:</b></p> <p><b>Horizontal Position</b></p> <p><b>Vertical Position</b></p> <p><b>OSD Hold Time</b></p> <p><b>OSD Lock</b></p>	<p>Adjust the settings for the OSD, including the location, the amount of time the menu remains on-screen, and the rotation of the OSD.</p> <p>Position of the OSD:</p> <ul style="list-style-type: none"> <li>To adjust the horizontal position of the OSD, use the - and + buttons move OSD to the left and right.</li> <li>To adjust the vertical position of the OSD, use the - and + buttons move OSD down and up.</li> </ul> <p>OSD Hold Time: The OSD stays active for as long as it is in use. Adjust the hold time, sets the length of time the OSD remains ctive after the last time you pressed a button. Use the - and + buttons to adjust the slider in 5 second increments, from 5 to 60 seconds.</p> <p>OSD Lock: Controls user access to adjustments. When Yes (+) is selected, no user adjustments are allowed. All buttons are locked except the menu button.</p> <p> <b>NOTE: When the OSD is locked, pressing the menu button takes the user directly to the OSD settings menu, with OSD Lock selected. Select No (-) to unlock and allow user access to all applicable settings.</b></p> <div data-bbox="880 560 1559 1050" data-label="Image"> </div> <p> <b>NOTE: You can also lock or unlock the OSD by pushing and holding the Menu button for 15 seconds.</b></p>
<p></p>	<p><b>Language</b></p>	<p>Select to have the OSD display in one of five languages (English, French, Spanish, German or Japanese).</p>



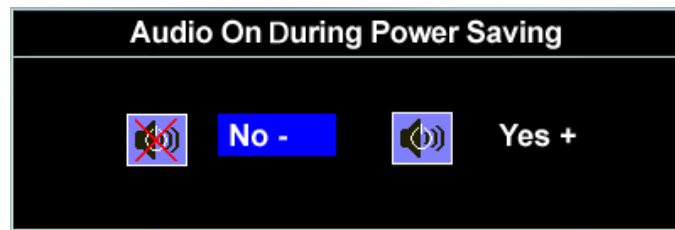
**NOTE:** The change only affects the OSD, it has no effect on any software running on the computer.



**Audio (optional)**

You can select to have the audio on or off when the monitor is power saving mode.

- Yes** — enables audio
- No** — disables audio (default)



**NOTE:** When the Dell Soundbar is not properly connected to the monitor, the audio menu is not available.



**Factory Reset:**

Reset the OSD menu options to the factory preset values.



**Exit** — Select to exit out of Factory Reset menu without resetting any OSD options.

**Position settings only** — Change the settings for Image Position back to original factory settings.

**Color settings only** — Change the Red, Green, and Blue settings back to their original factory settings and set the default setting for Normal Preset.

**All settings** — Change all the user adjustable settings including color, position, brightness, contrast and OSD hold time to the factory defaults. The language of the OSD does not change.

## OSD Warning Messages

One of the following warning messages may appear on the screen indicating that the monitor is out of sync.

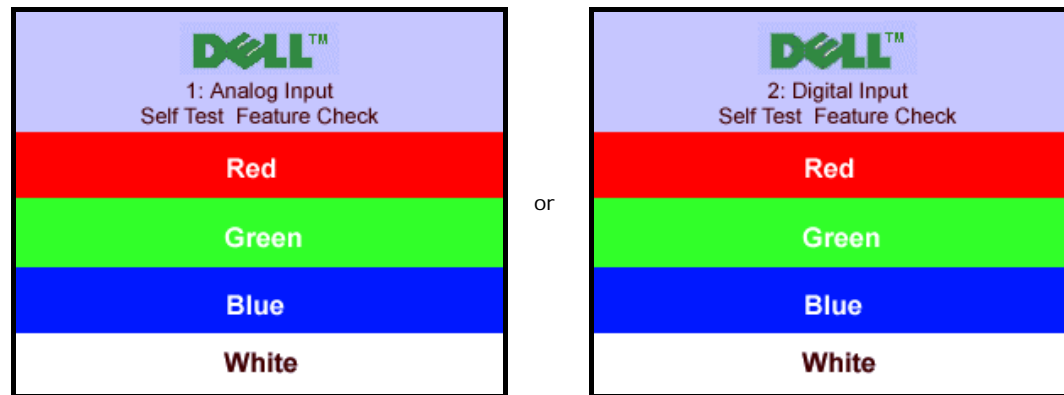
1. Analog Input  
Cannot Display This Video Mode

or

2. Digital Input  
Cannot Display This Video Mode

This means that the monitor cannot synchronize with the signal that it is receiving from the computer. Either the signal is too high or too low for the monitor to use. See [Specifications](#) for the Horizontal and Vertical frequency ranges addressable by this monitor. Recommended mode is 1280 X 1024 @ 60Hz.

 **NOTE: The floating Dell Self-test Feature Check dialog appears on-screen if the monitor cannot sense a video signal.**



Occasionally, no warning message appears, but the screen is blank, this could also indicate that the monitor is not synchronizing with the computer.

See [Solving Problems](#) for more information.

## Setting the Optimal Resolution

1. Right-click on the desktop and click **Properties**.
2. Select the **Settings** tab.
3. Set the refresh rate to 60 Hz.
4. Set the screen resolution to 1280 x 1024 and ensure the refresh rate is still set at 60 Hz.
5. Click **OK**.

If you do not see 1280 x 1024 as an option, you may need to update your graphics driver.

If you have a Dell desktop computer you can do one of the following:

- Insert your monitor CD in to your CD drive and download the driver located on the CD.
- Go to [support.dell.com](http://support.dell.com), enter your service tag, and download the latest driver for your graphics card.

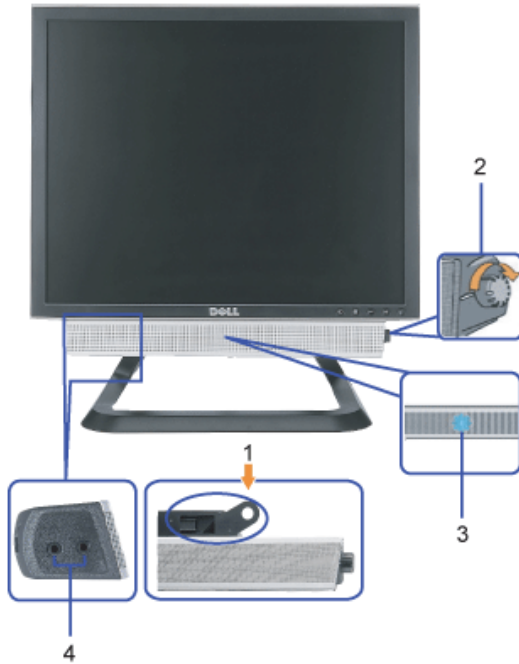
If you have a Dell portable computer:

- Go to [support.dell.com](http://support.dell.com), enter your service tag, and download the latest driver for your graphics card.

If you are using a non-Dell computer:

- Go to the support site for your computer and download the latest graphic drivers
  - Go to your graphics card website and download the latest graphic drivers
- 

## Using the Dell Soundbar (Optional)



1. Attach mechanism
2. Power/volume control
3. Power indicator
4. Headphone connectors

## Soundbar Attachment to the Monitor



➔ **NOTICE:** Do not use the soundbar power connector with any other device.

1. Attach the Soundbar by aligning the two slots on the Soundbar with the two tabs on the bottom of the monitor.
2. Slide the Soundbar to the left until it snaps in to place.
3. Plug in the power cord from the Soundbar in to the connector on the back of the monitor.
4. Insert the green stereo plug from the Soundbar in to your computer's audio output connector.

🔧 **NOTE:** Soundbar Power Connector +12V DC output is for optional only.

➔ **NOTICE:** Do not use with any device other than Dell Soundbar .

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# Solving Problems

## Dell™ 1707FP AIO Color Monitor For Dell™ OptiPlex™ USFF Computer

- [Troubleshooting Your Monitor](#)
- [General Problems](#)
- [Product Specific Problems](#)
- [USB Problems](#)
- [Troubleshooting Your Soundbar](#)



**CAUTION:** Before you begin any of the procedures in this section, follow the [safety instructions](#).

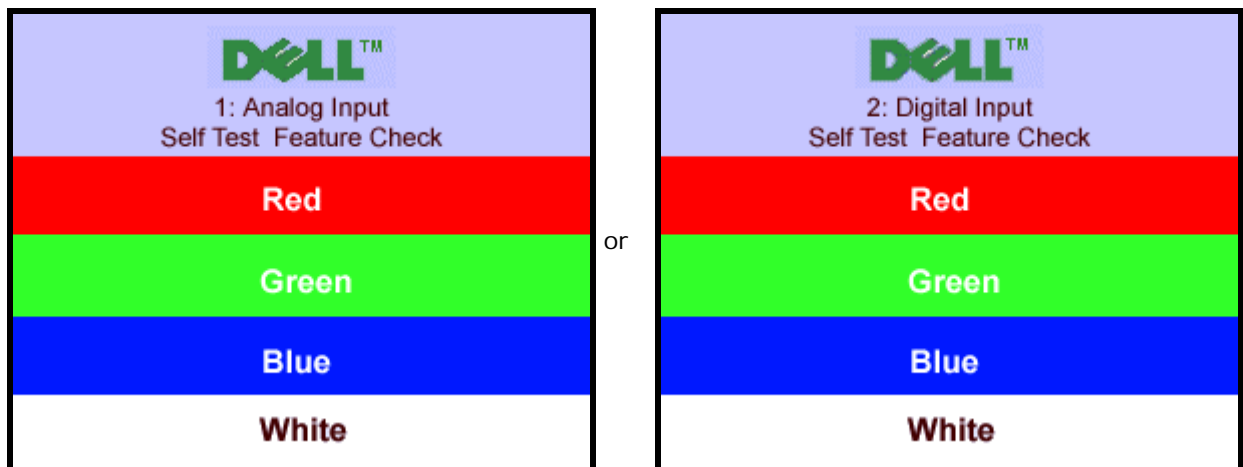
## Troubleshooting Your Monitor

### Self-Test Feature Check (STFC)

Your monitor provides a self-test feature that allows you to check whether your monitor is functioning properly. If your monitor and computer are properly connected but the monitor screen remains dark, run the monitor self-test by performing the following steps:

1. Turn off both your computer and the monitor.
2. Unplug the video cable from the back of the computer. To ensure proper Self-Test operation, remove both Digital (white connector) and the Analog (blue connector) cables from the back of computer.
3. Turn on the monitor.

The floating 'Dell - Self-Test Feature Check' dialog box should appear on-screen (against a black background) if the monitor cannot sense a video signal and is working correctly. While in self-test mode, the power LED remains green. Also, depending upon the selected input, one of the dialogs shown below will continuously scroll through the screen.



This box also appears during normal system operation if the video cable becomes disconnected or damaged.

4. Turn off your monitor and reconnect the video cable; then turn on both your computer and the monitor.

If your monitor screen remains blank after you use the previous procedure, check your video controller and computer system; your monitor is functioning properly.

### OSD Warning Messages

One of the following warning messages may appear on the screen indicating that the monitor is out of sync.

1. Analog Input  
Cannot Display This Video Mode

or

2. Digital Input  
Cannot Display This Video Mode

This means that the monitor cannot synchronize with the signal that it is receiving from the computer. Either the signal is too high or too low for the monitor to use. See [Monitor Specifications](#) for the Horizontal and Vertical frequency ranges addressable by this monitor. Recommended mode is 1280 X 1024 @ 60Hz.

Occasionally, no warning message appears, but the screen is blank...this could also indicate that the monitor is not synchronizing with the computer or the monitor is in a power save mode.

## General Problems

The following table contains general information about common monitor problems you might encounter.

COMMON SYMPTOMS	WHAT YOU EXPERIENCE	POSSIBLE SOLUTIONS
No Video/ Power LED off	No picture, monitor is dead	<ul style="list-style-type: none"><li>• Check connection integrity at both ends of the video cable</li><li>• Ensure the monitor and computer are plugged in to a working electrical outlet</li><li>• Ensure power button depressed fully</li></ul>
No Video/ Power LED on	No picture or no brightness	<ul style="list-style-type: none"><li>• Press the input select button the front of the monitor and ensure the correct input source is selected</li><li>• Increase brightness &amp; contrast controls</li><li>• Perform monitor self-test feature check</li><li>• Check for bent or broken pins</li><li>• Re-boot your computer and monitor.</li></ul>
Poor Focus	Picture is fuzzy, blurry or ghosting	<ul style="list-style-type: none"><li>• Push Auto adjust button</li><li>• Adjust Phase and Clock controls via OSD</li><li>• Eliminate video extension cables</li><li>• Perform monitor reset</li><li>• Lower video resolution or increase font size</li></ul>
Shaky/Jittery Video	Wavy picture or fine movement	<ul style="list-style-type: none"><li>• Push Auto Adjust button</li><li>• Adjust Phase and Clock controls via OSD</li><li>• Perform monitor reset</li><li>• Check environmental factors</li><li>• Relocate and test in other room</li></ul>
Missing Pixels	LCD screen has spots	<ul style="list-style-type: none"><li>• Cycle power on-off</li><li>• These are pixels that are permanently off and is a natural defect that occurs in LCD technology</li></ul>
Brightness Problems	Picture too dim or too bright	<ul style="list-style-type: none"><li>• Perform monitor reset</li><li>• Push Auto Adjust button</li><li>• Adjust brightness &amp; contrast controls</li></ul>
Geometric Distortion	Screen not centered correctly	<ul style="list-style-type: none"><li>• Perform monitor reset on "Position Settings Only"</li><li>• Push auto-adjust button</li><li>• Adjust the centering controls</li><li>• Ensure monitor is in proper video mode</li></ul>
Horizontal/Vertical Lines	Screen has one or more lines	<ul style="list-style-type: none"><li>• Perform monitor reset</li><li>• Push Auto Adjust button</li><li>• Adjust Phase and Clock controls via OSD</li><li>• Perform monitor self-test feature check and determine if these lines are also in self-test mode</li><li>• Check for bent or broken pins</li></ul>
Sync Problems	Screen is scrambled or appears torn	<ul style="list-style-type: none"><li>• Perform monitor reset</li><li>• Push Auto Adjust button</li><li>• Adjust Phase and Clock controls via OSD</li></ul>

		<ul style="list-style-type: none"> <li>• Perform monitor self-test feature check to determine if scrambled screen appears in self-test mode</li> <li>• Check for bent or broken pins</li> <li>• Boot up in the "safe mode"</li> </ul>
LCD Scratched	Screen has scratches or smudges	<ul style="list-style-type: none"> <li>• Turn monitor off and clean the screen</li> <li>• For cleaning instruction, see <a href="#">Caring for Your Monitor</a>.</li> </ul>
Safety Related Issues	Visible signs of smoke or sparks	<ul style="list-style-type: none"> <li>• Do not perform any troubleshooting steps</li> <li>• Monitor needs to be replaced</li> </ul>
Intermittent Problems	Monitor malfunctions on & off	<ul style="list-style-type: none"> <li>• Ensure monitor is in proper video mode</li> <li>• Ensure video cable connection to computer and to the flat panel is secure</li> <li>• Perform monitor reset</li> <li>• Perform monitor self-test feature check to determine if the intermittent problem occurs in self-test mode</li> </ul>
Image Retention (from a static image)	Faint Shadow from the static image displayed appears on the screen	<ul style="list-style-type: none"> <li>• Use the Power Management feature to turn off the monitor at all times when not in use. Alternatively, use a dynamically changing screensaver left on the monitor for a long period of time.</li> </ul>

## Product Specific Problems

SPECIFIC SYMPTOMS	WHAT YOU EXPERIENCE	POSSIBLE SOLUTIONS
Screen image is too small	Image is centered on screen, but does not fill entire viewing area	<ul style="list-style-type: none"> <li>• Perform monitor reset on "All Settings"</li> </ul>
Cannot adjust the monitor with the buttons on the front panel	OSD does not appear on the screen	<ul style="list-style-type: none"> <li>• Turn the monitor off and unplug the power cord and then plug back and power on</li> </ul>

## USB Problems

SPECIFIC SYMPTOMS	WHAT YOU EXPERIENCE	POSSIBLE SOLUTIONS
USB interface is not working	USB peripherals are not working	<ul style="list-style-type: none"> <li>• Check that your monitor is powered ON.</li> <li>• Reconnect the upstream cable to your computer.</li> <li>• Reconnect the USB peripherals (downstream connector).</li> <li>• Switch off and then turn on the monitor again.</li> </ul>
High Speed USB 2.0 interface is slow.	High Speed USB 2.0 peripherals working slowly or not at all.	<ul style="list-style-type: none"> <li>• Check that your computer is USB 2.0 capable.</li> <li>• Verify USB 2.0 source on your computer.</li> <li>• Reconnect the upstream cable to your computer.</li> <li>• Reconnect the USB peripherals (downstream connector).</li> </ul>

## Troubleshooting Your Soundbar

COMMON SYMPTOMS	WHAT YOU EXPERIENCE	POSSIBLE SOLUTIONS
No Sound	No power to Soundbar - the power indicator is off. (built-in DC power supply. i.e. 1707FP )	<ul style="list-style-type: none"> <li>• Turn the Power/Volume knob on the Soundbar clockwise to the middle position; check if the power indicator (green LED) on the front of the Soundbar is illuminated.</li> <li>• Confirm that the power cable from the Soundbar is plugged into the monitor.</li> <li>• Confirm that the monitor has power.</li> <li>• If the monitor has no power, see <a href="#">Troubleshooting your monitor</a> for monitor common problem.</li> </ul>
No Sound	Soundbar has power - power indicator is on.	<ul style="list-style-type: none"> <li>• Plug the audio line-in cable into the computer's audio out jack.</li> <li>• Set all Windows volume controls to their maximum.</li> <li>• Play some audio content on the computer (i.e. audio CD, or MP3).</li> <li>• Turn the Power/Volume knob on the Soundbar clockwise to a higher volume setting.</li> <li>• Clean and reseal the audio line-in plug.</li> <li>• Test the Soundbar using another audio source (i.e. portable CD player).</li> </ul>
Distorted Sound	Computer's sound card is used as the audio source.	<ul style="list-style-type: none"> <li>• Clear any obstructions between the Soundbar and the user.</li> <li>• Confirm that the audio line-in plug is completely inserted into the jack of the sound card.</li> <li>• Set all Windows volume controls to their midpoints.</li> <li>• Decrease the volume of the audio application.</li> <li>• Turn the Power/Volume knob on the Soundbar counter-clockwise to a lower volume setting.</li> <li>• Clean and reseal the audio line-in plug.</li> <li>• Troubleshoot the computer's sound card.</li> <li>• Test the Soundbar using another audio source (i.e. portable CD player).</li> </ul>
Distorted Sound	Other audio source is used.	<ul style="list-style-type: none"> <li>• Clear any obstructions between the Soundbar and the user.</li> <li>• Confirm that the audio line-in plug is completely inserted into the jack of the audio source.</li> <li>• Decrease the volume of the audio source.</li> <li>• Turn the Power/Volume knob on the Soundbar counter-clockwise to a lower volume setting.</li> <li>• Clean and reseal the audio line-in plug.</li> </ul>
Unbalanced Sound Output	Sound from only one side of Soundbar	<ul style="list-style-type: none"> <li>• Clear any obstructions between the Soundbar and the user.</li> <li>• Confirm that the audio line-in plug is completely inserted into the jack of the sound card or audio source.</li> <li>• Set all Windows audio balance controls (L-R) to their midpoints.</li> <li>• Clean and reseal the audio line-in plug.</li> <li>• Troubleshoot the computer's sound card.</li> <li>• Test the Soundbar using another audio source (i.e. portable CD player).</li> </ul>
Low Volume	Volume is too low.	<ul style="list-style-type: none"> <li>• Clear any obstructions between the Soundbar and the user.</li> <li>• Turn the Power/Volume knob on the Soundbar clockwise to the maximum volume setting.</li> <li>• Set all Windows volume controls to their maximum.</li> <li>• Increase the volume of the audio application.</li> <li>• Test the Soundbar using another audio source (i.e. portable CD player).</li> </ul>


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# Appendix

## Dell™ 1707FP AIO Color Monitor For Dell™ OptiPlex™ USFF Computer

- [CAUTION: Safety Instructions](#)
  - [FCC Identification Information](#)
  - [Contacting Dell](#)
  - [Your Monitor Setup Guide](#)
- 

### **CAUTION: Safety Instructions**


 **CAUTION: Use of controls, adjustments, or procedures other than those specified in this documentation may result in exposure to shock, electrical hazards, and/or mechanical hazards.**

Read and follow these instructions when connecting and using your computer monitor:

- To help avoid damaging your computer, be sure that the voltage selection switch on the power supply for the computer is set to match the alternating current (AC) power available at your location:
  - 115 volts (V)/60 hertz (Hz) in most of North and South America and some Far Eastern countries such as Japan, South Korea (also 220 volts (V)/60 hertz (Hz)), and Taiwan.
  - 230 volts (V)/50 hertz (Hz) in most of Europe, the Middle East, and the Far East.
- Always be sure that your monitor is electrically rated to operate with the AC power available in your location.

**NOTE:** This monitor does not need or have a voltage selection switch for setting the AC voltage input. It will automatically accept any AC input voltage according to the ranges defined in the "Electrical Specifications" section in the User's Guide.

- Do not store or use the monitor in locations that are exposed to heat, direct sunlight, or extreme cold.
- Avoid moving the monitor between locations with large temperature differences.
- Do not subject the monitor to severe vibration or high impact conditions. For example, do not place the monitor inside a car trunk.
- Do not store or use the monitor in locations exposed to high humidity or dusty environment.
- Do not allow water or other liquids to spill on or into the monitor.
- Keep flat panel monitor in room temperature conditions. Excessive cold or hot conditions can have an adverse effect on the liquid crystal of the display.
- Never insert anything metallic into the monitor openings. Doing so may create the danger of electric shock.
- To avoid electric shock, never touch the inside of the monitor. Only a qualified technician should open the monitor case.
- Never use your monitor if the power cable has been damaged. Ensure that nothing rests on your computer's cables and that the cables are not located where they can be stepped on or tripped over.
- Be sure to grasp the plug, not the cable, when disconnecting the monitor from an electric socket.
- Openings in the monitor cabinet are provided for ventilation. To prevent overheating, these openings should not be blocked or covered. Avoid using the monitor on a bed, sofa, rug, or other soft surface, as doing so may block the ventilation openings in the bottom of the cabinet. If you place the monitor in a bookcase or an enclosed space, be sure to provide adequate ventilation and air flow.
- Place your monitor in a location with low humidity and minimum dust. Avoid places similar to a damp basement or dusty hallway.
- Do not expose the monitor to rain or use it near water (in kitchens, next to swimming pools, etc.). If the monitor accidentally gets wet, unplug it and contact an authorized dealer immediately. You can clean the monitor with a damp cloth when necessary, being sure to unplug the monitor first.
- Place the monitor on a solid surface and treat it carefully. The screen is made of glass and can be damaged if dropped or hit sharply.
- Locate your monitor near an easily accessible electric outlet.
- If your monitor does not operate normally - in particular, if there are any unusual sounds or smells coming from it - unplug it immediately and contact an authorized dealer or service center.

- Do not attempt to remove the back cover, as you will be exposed to an electrical shock hazard. The back cover should only be removed by qualified service personnel.
- High temperatures can cause problems. Don't use your monitor in direct sunlight, and keep it away from heaters, stoves, fireplaces, and other sources of heat.
- Unplug the monitor when it is going to be left unused for an extended period of time.
- Unplug your monitor from the electric outlet before any service is performed.
-  LAMP(S) INSIDE THIS PRODUCT CONTAIN MERCURY AND MUST BE RECYCLED OR DISPOSED OF ACCORDING TO LOCAL, STATE OR FEDERAL LAWS. FOR MORE INFORMATION, GO TO [WWW.DELL.COM/HG](http://WWW.DELL.COM/HG) OR CONTACT THE ELECTRONIC INDUSTRIES ALLIANCE AT [WWW.EIAE.ORG](http://WWW.EIAE.ORG).

## FCC Identification Information

The following information is provided on the device or devices covered in this document in compliance with FCC regulations:

- Product name: Flat Panel Monitor
- Model number: 1707FPt
- Company name: Dell Inc.

Dell Inc.  
One Dell Way  
Round Rock, Texas 78682 USA  
512-338-4400

## Contacting Dell

To contact Dell electronically, you can access the following websites:

- [www.dell.com](http://www.dell.com)
- [support.dell.com](http://support.dell.com) (support)

For specific web addresses for your country, find the appropriate country section in the table below.



**NOTE:** Toll-free numbers are for use within the country for which they are listed.



**NOTE:** In certain countries, support specific to Dell XPS™ portable computers is available at a separate telephone number listed for participating countries. If you do not see a telephone number listed that is specific for XPS portable computers, you may contact Dell through the support number listed and your call will be routed appropriately.

When you need to contact Dell, use the electronic addresses, telephone numbers, and codes provided in the following table. If you need assistance in determining which codes to use, contact a local or an international operator.

Country (City) International Access Code Country Code City Code	Department Name or Service Area, Website and E-Mail Address	Area Codes, Local Numbers, and Toll-Free Numbers
Anguilla	General Support	toll-free: 800-335-0031
Antigua and Barbuda	General Support	1-800-805-5924
Argentina (Buenos Aires)  International Access Code: 00  Country Code: 54  City Code: 11	Website: <a href="http://www.dell.com.ar">www.dell.com.ar</a>	
	E-mail: <a href="mailto:us_latin_services@dell.com">us_latin_services@dell.com</a>	
	E-mail for desktop and portable computers: <a href="mailto:la_techsupport@dell.com">la_techsupport@dell.com</a>	
	E-mail for servers and EMC® storage products: <a href="mailto:la_enterprise@dell.com">la_enterprise@dell.com</a>	
	Customer Care	toll-free: 0-800-444-0730
	Technical Support	toll-free: 0-800-444-0733
	Technical Support Services	toll-free: 0-800-444-0724
Sales		0-810-444-3355

<b>Aruba</b>	General Support	toll-free: 800-1578
<b>Australia (Sydney)</b>	Website: support.ap.dell.com	
International Access Code: <b>0011</b>	E-mail: support.ap.dell.com.contactus	
Country Code: <b>61</b>	General Support	13Dell-133355
City Code: <b>2</b>		
<b>Austria (Vienna)</b>	Website: <b>support.euro.dell.com</b>	
International Access Code: <b>900</b>	E-mail: tech_support_central_europe@dell.com	
Country Code: <b>43</b>	Home/Small Business Sales	0820 240 530 00
City Code: <b>1</b>	Home/Small Business Fax	0820 240 530 49
	Home/Small Business Customer Care	0820 240 530 14
	Preferred Accounts/Corporate Customer Care	0820 240 530 16
	Support for XPS portable computers only	0820 240 530 81
	Home/Small Business Support for all other Dell computers	0820 240 530 14
	Preferred Accounts/Corporate Technical Support	0660 8779
	Switchboard	0820 240 530 00
<b>Bahamas</b>	General Support	toll-free: 1-866-278-6818
<b>Barbados</b>	General Support	1-800-534-3066
<b>Belgium (Brussels)</b>	Website: <b>support.euro.dell.com</b>	
International Access Code: <b>00</b>	E-mail for French-speaking Customers: <b>support.euro.dell.com/be/fr/emaildell/</b>	
Country Code: <b>32</b>	Technical Support for XPS portable computers only	02 481 92 96
City Code: <b>2</b>	Technical Support for all other Dell computers	02 481 92 88
	Technical Support Fax	02 481 92 95
	Customer Care	02 713 15 .65
	Corporate Sales	02 481 91 00
	Fax	02 481 92 99
	Switchboard	02 481 91 00
<b>Bermuda</b>	General Support	1-800-342-0671
<b>Bolivia</b>	General Support	toll-free: 800-10-0238
<b>Brazil</b>	Website: <b>www.dell.com/br</b>	
International Access Code: <b>00</b>	Customer Support, Technical Support	0800 90 3355
Country Code: <b>55</b>	Technical Support Fax	51 481 5470
City Code: <b>51</b>	Customer Care Fax	51 481 5480
	Sales	0800 90 3390
<b>British Virgin Islands</b>	General Support	toll-free: 1-866-278-6820
<b>Brunei</b>	Technical Support (Penang, Malaysia)	604 633 4966
Country Code: <b>673</b>	Customer Care (Penang, Malaysia)	604 633 4888
	Transaction Sales (Penang, Malaysia)	604 633 4955
<b>Canada (North York, Ontario)</b>	Online Order Status: <b>www.dell.ca/ostatus</b>	
International Access Code: <b>011</b>	AutoTech (automated Hardware and Warranty Support)	toll-free: 1-800-247-9362
	Customer Service (Home Sales/Small Business)	toll-free: 1-800-847-4096
	Customer Service (med./large business, government)	toll-free: 1-800-326-9463
	Customer Service (printers, projectors, televisions, handhelds, digital jukebox, and wireless)	toll-free: 1-800-847-4096
	Hardware Warranty Support (Home Sales/Small Business)	toll-free: 1-800-906-3355
	Hardware Warranty Support (med./large bus., government)	toll-free: 1-800-387-5757
	Hardware Warranty Support (printers, projectors, televisions, handhelds, digital jukebox, and wireless)	1-877-335-5767



	Sales (Home Sales/Small Business)	toll-free: 1-800-387-5752
	Sales (med./large bus., government)	toll-free: 1-800-387-5755
	Spare Parts Sales & Extended Service Sales	1 866 440 3355
<b>Cayman Islands</b>	General Support	1-800-805-7541
<b>Chile (Santiago)</b> Country Code: <b>56</b> City Code: <b>2</b>	Sales and Customer Support	toll-free: 1230-020-4823
<b>China (Xiamen)</b> Country Code: <b>86</b> City Code: <b>592</b>	Technical Support website: <b>support.dell.com.cn</b>	
	Technical Support E-mail: cn_support@dell.com	
	Customer Care E-mail: customer_cn@dell.com	
	Technical Support Fax	592 818 1350
	Technical Support (Dell™ Dimension™ and Inspiron)	toll-free: 800 858 2969
	Technical Support (OptiPlex™, Latitude™, and Dell Precision™)	toll-free: 800 858 0950
	Technical Support (servers and storage)	toll-free: 800 858 0960
	Technical Support (projectors, PDAs, switches, routers, and so on)	toll-free: 800 858 2920
	Technical Support (printers)	toll-free: 800 858 2311
	Customer Care	toll-free: 800 858 2060
	Customer Care Fax	592 818 1308
	Home and Small Business	toll-free: 800 858 2222
	Preferred Accounts Division	toll-free: 800 858 2557
	Large Corporate Accounts GCP	toll-free: 800 858 2055
	Large Corporate Accounts Key Accounts	toll-free: 800 858 2628
	Large Corporate Accounts North	toll-free: 800 858 2999
	Large Corporate Accounts North Government and Education	toll-free: 800 858 2955
	Large Corporate Accounts East	toll-free: 800 858 2020
	Large Corporate Accounts East Government and Education	toll-free: 800 858 2669
	Large Corporate Accounts Queue Team	toll-free: 800 858 2572
Large Corporate Accounts South	toll-free: 800 858 2355	
Large Corporate Accounts West	toll-free: 800 858 2811	
Large Corporate Accounts Spare Parts	toll-free: 800 858 2621	
<b>Colombia</b>	General Support	980-9-15-3978
<b>Costa Rica</b>	General Support	0800-012-0435
<b>Czech Republic (Prague)</b> International Access Code: <b>00</b> Country Code: <b>420</b>	Website: <b>support.euro.dell.com</b>	
	E-mail: czech_dell@dell.com	
	Technical Support	22537 2727
	Customer Care	22537 2707
	Fax	22537 2714
	Technical Fax	22537 2728
	Switchboard	22537 2711
<b>Denmark (Copenhagen)</b> International Access Code: <b>00</b> Country Code: <b>45</b>	Website: <b>support.euro.dell.com</b>	
	E-mail: <b>support.euro.dell.com/dk/da/emaildell/</b>	
	Technical Support for XPS portable computers only	7010 0074
	Technical Support for all other Dell computers	7023 0182
	Customer Care (Relational)	7023 0184
	Home/Small Business Customer Care	3287 5505
	Switchboard (Relational)	3287 1200
	Switchboard Fax (Relational)	3287 1201

	Switchboard (Home/Small Business)	3287 5000
	Switchboard Fax (Home/Small Business)	3287 5001
<b>Dominica</b>	General Support	toll-free: 1-866-278-6821
<b>Dominican Republic</b>	General Support	1-800-148-0530
<b>Ecuador</b>	General Support	toll-free: 999-119
<b>El Salvador</b>	General Support	01-899-753-0777
<b>Finland (Helsinki)</b>	Website: <a href="http://support.euro.dell.com">support.euro.dell.com</a>	
International Access Code: <b>990</b>	E-mail: <a href="mailto:support.euro.dell.com/fi/fi/emaildell/">support.euro.dell.com/fi/fi/emaildell/</a>	
Country Code: <b>358</b>	Technical Support	09 253 313 60
City Code: <b>9</b>	Customer Care	09 253 313 38
	Fax	09 253 313 99
	Switchboard	09 253 313 00
<b>France (Paris) (Montpellier)</b>	Website: <a href="http://support.euro.dell.com">support.euro.dell.com</a>	
International Access Code: <b>00</b>	<b>Home and Small Business</b>	
Country Code: <b>33</b>	Technical Support for XPS portable computers only	0825 387 129
City Codes: <b>(1) (4)</b>	Technical Support for all other Dell computers	0825 387 270
	Customer Care	0825 823 833
	Switchboard	0825 004 700
	Switchboard (calls from outside of France)	04 99 75 40 00
	Sales	0825 004 700
	Fax	0825 004 701
	Fax (calls from outside of France)	04 99 75 40 01
	<b>Corporate</b>	
	Technical Support	0825 004 719
	Customer Care	0825 338 339
	Switchboard	01 55 94 71 00
	Sales	01 55 94 71 00
	Fax	01 55 94 71 01
<b>Germany (Langen)</b>	Website: <a href="http://support.euro.dell.com">support.euro.dell.com</a>	
International Access Code: <b>00</b>	E-mail: <a href="mailto:tech_support_central_europe@dell.com">tech_support_central_europe@dell.com</a>	
Country Code: <b>49</b>	Technical Support for Inspiron XPS computers only	06103 766-7222
City Code: <b>6103</b>	Technical Support for all other Dell computers	06103 766-7200
	Home/Small Business Customer Care	0180-5-224400
	Global Segment Customer Care	06103 766-9570
	Preferred Accounts Customer Care	06103 766-9420
	Large Accounts Customer Care	06103 766-9560
	Public Accounts Customer Care	06103 766-9555
	Switchboard	06103 766-7000
<b>Greece</b>	Website: <a href="http://support.euro.dell.com">support.euro.dell.com</a>	
International Access Code: <b>00</b>	E-mail: <a href="mailto:support.euro.dell.com/gr/en/emaildell/">support.euro.dell.com/gr/en/emaildell/</a>	
Country Code: <b>30</b>	Technical Support	00800-44 14 95 18
	Gold Service Technical Support	00800-44 14 00 83
	Switchboard	2108129810
	Gold Service Switchboard	2108129811
	Sales	2108129800
	Fax	2108129812
<b>Grenada</b>	General Support	toll-free: 1-866-540-3355
<b>Guatemala</b>	General Support	1-800-999-0136

<b>Guyana</b>	General Support	toll-free: 1-877-270-4609	
<b>Hong Kong</b>	Website: <b>support.ap.dell.com</b>		
International Access Code: <b>001</b>	Technical Support E-mail: apsupport@dell.com		
Country Code: <b>852</b>	Technical Support (Dimension and Inspiron)	2969 3188	
	Technical Support (OptiPlex, Latitude, and Dell Precision)	2969 3191	
	Technical Support (PowerApp™, PowerEdge™, PowerConnect™, and PowerVault™)	2969 3196	
	Customer Care	3416 0910	
	Large Corporate Accounts	3416 0907	
	Global Customer Programs	3416 0908	
	Medium Business Division	3416 0912	
	Home and Small Business Division	2969 3105	
	<b>India</b>	E-mail: india_support_desktop@dell.com	
	india_support_notebook@dell.com		
	india_support_Server@dell.com		
	Technical Support	1600 33 8045 and 1600 33 8046	
	Sales (Large Corporate Accounts )	1600 33 8044	
	Sales (Home and Small Business )	1600 33 8046	
<b>Ireland (Cherrywood)</b>	Website: <b>support.euro.dell.com</b>		
International Access Code: <b>00</b>	E-mail: dell_direct_support@dell.com		
Country Code: <b>353</b>	Technical Support for Inspiron XPS computers only	1850 200 722	
	Technical Support for all other Dell computers	1850 543 543	
	U.K. Technical Support (dial within U.K. only)	0870 908 0800	
	Home User Customer Care	01 204 4014	
	Small Business Customer Care	01 204 4014	
	U.K. Customer Care (dial within U.K. only)	0870 906 0010	
	Corporate Customer Care	1850 200 982	
	Corporate Customer Care (dial within U.K. only)	0870 907 4499	
	Ireland Sales	01 204 4444	
	U.K. Sales (dial within U.K. only)	0870 907 4000	
	Fax/Sales Fax	01 204 0103	
	Switchboard	01 204 4444	
	<b>Italy (Milan)</b>	Website: <b>support.euro.dell.com</b>	
	International Access Code: <b>00</b>	E-mail: <b>support.euro.dell.com/it/it/emaildell/</b>	
Country Code: <b>39</b>	<b>Home and Small Business</b>		
	Technical Support	02 577 826 90	
	Customer Care	02 696 821 14	
	Fax	02 696 821 13	
	Switchboard	02 696 821 12	
	<b>Corporate</b>		
	Technical Support	02 577 826 90	
	Customer Care	02 577 825 55	
	Fax	02 575 035 30	
	Switchboard	02 577 821	
<b>Jamaica</b>	General Support (dial from within Jamaica only)	1-800-682-3639	
<b>Japan (Kawasaki)</b>	Website: <b>support.jp.dell.com</b>		
International Access Code: <b>001</b>	Technical Support (servers)	toll-free: 0120-198-498	

Country Code: <b>81</b> City Code: <b>44</b>	Technical Support outside of Japan (servers)	81-44-556-4162
	Technical Support (Dimension and Inspiron)	toll-free: 0120-198-226
	Technical Support outside of Japan (Dimension and Inspiron)	81-44-520-1435
	Technical Support (Dell Precision, OptiPlex, and Latitude)	toll-free: 0120-198-433
	Technical Support outside of Japan (Dell Precision, OptiPlex, and Latitude)	81-44-556-3894
	Technical Support (PDAs, projectors, printers, routers)	toll-free: 0120-981-690
	Technical Support outside of Japan (PDAs, projectors, printers, routers)	81-44-556-3468
	Faxbox Service	044-556-3490
	24-Hour Automated Order Service	044-556-3801
	Customer Care	044-556-4240
	Business Sales Division (up to 400 employees)	044-556-1465
	Preferred Accounts Division Sales (over 400 employees)	044-556-3433
	Large Corporate Accounts Sales (over 3500 employees)	044-556-3430
	Public Sales (government agencies, educational institutions, and medical institutions)	044-556-1469
	Global Segment Japan	044-556-3469
	Individual User	044-556-1760
	Switchboard	044-556-4300
	<b>Korea (Seoul)</b>	E-mail: <a href="mailto:krsupport@dell.com">krsupport@dell.com</a>
International Access Code: <b>001</b> Country Code: <b>82</b> City Code: <b>2</b>	Support	toll-free: 080-200-3800
	Support (Dimension, PDA, Electronics and Accessories)	toll-free: 080-200-3801
	Sales	toll-free: 080-200-3600
	Fax	2194-6202
	Switchboard	2194-6000
	Technical Support (Electronics and Accessories)	toll-free: 080-200-3801
<b>Latin America</b>	Customer Technical Support (Austin, Texas, U.S.A.)	512 728-4093
	Customer Service (Austin, Texas, U.S.A.)	512 728-3619
	Fax (Technical Support and Customer Service) (Austin, Texas, U.S.A.)	512 728-3883
	Sales (Austin, Texas, U.S.A.)	512 728-4397
	SalesFax (Austin, Texas, U.S.A.)	512 728-4600 or 512 728-3772
<b>Luxembourg</b>	Website: <a href="http://support.euro.dell.com">support.euro.dell.com</a>	
International Access Code: <b>00</b> Country Code: <b>352</b>	Support	342 08 08 075
	Home/Small Business Sales	toll-free: 080016884
	Corporate Sales	02 481 91 00
	Customer Care	02 481 91 19
	Fax	02 481 92 99
	Switchboard	02 481 91 00
<b>Macao</b>	Technical Support	toll-free: 0800 105
Country Code: <b>853</b>	Customer Service (Xiamen, China)	34 160 910
	Transaction Sales (Xiamen, China)	29 693 115
<b>Malaysia (Penang)</b>	Website: <a href="http://support.ap.dell.com">support.ap.dell.com</a>	
International Access Code: <b>00</b> Country Code: <b>60</b> City Code: <b>4</b>	Technical Support (Dell Precision, OptiPlex, and Latitude)	toll-free: 1 800 88 0193
	Technical Support (Dimension, Inspiron, and Electronics and Accessories)	toll-free: 1 800 88 1306
	Technical Support (PowerApp, PowerEdge, PowerConnect, and PowerVault)	toll-free: 1800 88 1386

	Customer Care	toll-free: 1800 88 1386(option6)
	Transaction Sales	toll-free: 1 800 888 202
	Corporate Sales	toll-free: 1 800 888 213
<b>Mexico</b>	Customer Technical Support	001-877-384-8979 or 001-877-269-3383
International Access Code: <b>00</b>	Sales	50-81-8800 or 01-800-888-3355
Country Code: <b>52</b>	Customer Service	001-877-384-8979 or 001-877-269-3383
	Main	50-81-8800 or 01-800-888-3355
<b>Montserrat</b>	General Support	toll-free: 1-866-278-6822
<b>Netherlands Antilles</b>	General Support	001-800-882-1519
<b>Netherlands (Amsterdam)</b>	Website: <b>support.euro.dell.com</b>	
International Access Code: <b>00</b>	Technical Support for Inspiron XPS computers only	020 674 45 94
Country Code: <b>31</b>	Technical Support for all other Dell computers	020 674 45 00
City Code: <b>20</b>	Technical Support Fax	020 674 47 66
	Home/Small Business Customer Care	020 674 42 00
	Relational Customer Care	020 674 4325
	Home/Small Business Sales	020 674 55 00
	Relational Sales	020 674 50 00
	Home/Small Business Sales Fax	020 674 47 75
	Relational Sales Fax	020 674 47 50
	Switchboard	020 674 50 00
	Switchboard Fax	020 674 47 50
<b>New Zealand</b>	Website: support.ap.dell.com	
International Access Code: <b>00</b>	E-mail: support.ap.dell.com/contactus	
Country Code: <b>64</b>	General Support	0800 441 567
<b>Nicaragua</b>	General Support	001-800-220-1006
<b>Norway (Lysaker)</b>	Website: support.euro.dell.com	
International Access Code: <b>00</b>	Technical Support for XPS portable computers only	815 35 043
Country Code: <b>47</b>	Technical Support for all other Dell products	671 16882
	Relational Customer Care	671 17575
	Home/Small Business Customer Care	23162298
	Switchboard	671 16800
	Fax Switchboard	671 16865
<b>Panama</b>	General Support	001-800-507-0962
<b>Peru</b>	General Support	0800-50-669
<b>Poland (Warsaw)</b>	Website: <b>support.euro.dell.com</b>	
International Access Code: <b>011</b>	E-mail: pl_support_tech@dell.com	
Country Code: <b>48</b>	Customer Service Phone	57 95 700
City Code: <b>22</b>	Customer Care	57 95 999
	Sales	57 95 999
	Customer Service Fax	57 95 806
	Reception Desk Fax	57 95 998
	Switchboard	57 95 999
<b>Portugal</b>	Website: <b>support.euro.dell.com</b>	
International Access Code: <b>00</b>	E-mail: <b>support.euro.dell.com/pt/en/emaildell/</b>	
	Technical Support	707200149

Country Code: <b>351</b>	Customer Care	800 300 413
	Sales	800 300 410 or 800 300 411 or 800 300 412 or 21 422 07 10
	Fax	21 424 01 12
<b>Puerto Rico</b>	General Support	1-800-805-7545
<b>St. Kitts and Nevis</b>	General Support	toll-free: 1-877-441-4731
<b>St. Lucia</b>	General Support	1-800-882-1521
<b>St. Vincent and the Grenadines</b>	General Support	toll-free: 1-877-270-4609
<b>Singapore (Singapore)</b>	Website: <b>support.ap.dell.com</b>	
International Access Code: <b>005</b>	Technical Support (Dimension, Inspiron, and Electronics and Accessories)	toll-free: 1800 394 7430
Country Code: <b>65</b>	Technical Support (OptiPlex, Latitude, and Dell Precision)	toll-free: 1800 394 7488
	Technical Support (PowerApp, PowerEdge, PowerConnect, and PowerVault)	toll-free: 1800 394 7478
	Customer Care	toll-free: 1800 394 7478(option6)
	Transaction Sales	toll-free: 1 800 394 7412
	Corporate Sales	toll-free: 1 800 394 7419
<b>Slovakia (Prague)</b>	Website: <b>support.euro.dell.com</b>	
International Access Code: <b>00</b>	E-mail: czech_dell@dell.com	
Country Code: <b>421</b>	Technical Support	02 5441 5727
	Customer Care	420 22537 2707
	Fax	02 5441 8328
	Tech Fax	02 5441 8328
	Switchboard (Sales)	02 5441 7585
<b>South Africa (Johannesburg)</b>	Website: <b>support.euro.dell.com</b>	
International Access Code: <b>09/091</b>	E-mail: dell_za_support@dell.com	
Country Code: <b>27</b> City Code: <b>11</b>	Gold Queue	011 709 7713
	Technical Support	011 709 7710
	Customer Care	011 709 7707
	Sales	011 709 7700
	Fax	011 706 0495
	Switchboard	011 709 7700
<b>Southeast Asian and Pacific Countries</b>	Customer Technical Support, Customer Service, and Sales (Penang, Malaysia)	604 633 4810
<b>Spain (Madrid)</b>	Website: <b>support.euro.dell.com</b>	
International Access Code: <b>00</b>	E-mail: <b>support.euro.dell.com/es/es/emaildell/</b>	
Country Code: <b>34</b> City Code: <b>91</b>	<b>Home and Small Business</b>	
	Technical Support	902 100 130
	Customer Care	902 118 540
	Sales	902 118 541
	Switchboard	902 118 541
	Fax	902 118 539
	<b>Corporate</b>	
	Technical Support	902 100 130
	Customer Care	902 115 236
	Switchboard	91 722 92 00
	Fax	91 722 95 83
<b>Sweden (Upplands Vasby)</b>	Website: <b>support.euro.dell.com</b>	
	Technical Support for XPS portable computers only	0771 340 340

International Access Code: <b>00</b> Country Code: <b>46</b> City Code: <b>8</b>	Technical Support for all other Dell products	0859005199
	Relational Customer Care	08 590 05 642
	Home/Small Business Customer Care	08 587 70 527
	Employee Purchase Program (EPP) Support	20 140 14 44
	Technical Support Fax	08 590 05 594
	Sales	08 590 05 185
<b>Switzerland (Geneva)</b>	Website: <b>support.euro.dell.com</b>	
International Access Code: <b>00</b> Country Code: <b>41</b> City Code: <b>22</b>	E-mail: Tech_support_central_Europe@dell.com	
	Technical Support for XPS portable computers only	0848 33 88 57
	Technical Support (Home and Small Business) for all other Dell products	0844 811 411
	Technical Support (Corporate)	0844 822 844
	Customer Care (Home and Small Business)	0848 802 202
	Customer Care (Corporate)	0848 821 721
	Fax	022 799 01 90
	Switchboard	022 799 01 01
<b>Taiwan</b>	Website: <b>support.ap.dell.com</b>	
International Access Code: <b>002</b> Country Code: <b>886</b>	E-mail: ap_support@dell.com	
	Technical Support (OptiPlex, Latitude, Inspiron, Dimension, and Electronics and Accessories)	toll-free: 00801 86 1011
	Technical Support (PowerApp, PowerEdge, PowerConnect, and PowerVault)	toll-free: 00801 60 1256
	Transaction Care	toll-free: 00801601250(option5)
	Corporate Sales	toll-free: 00801 651 227
<b>Thailand</b>	Website: <b>support.ap.dell.com</b>	
International Access Code: <b>001</b> Country Code: <b>66</b>	Technical Support (OptiPlex, Latitude, and Dell Precision)	toll-free: 1800 0060 07
	Technical Support (PowerApp, PowerEdge, PowerConnect, and PowerVault)	toll-free: 1800 0600 09
	Customer Service (Penang, Malaysia)	604 633 4949
	Corporate Sales	toll-free: 1800 006 009
	Transaction Sales	toll-free: 1800 006 006
<b>Trinidad/Tobago</b>	General Support	1-800-805-8035
<b>Turks and Caicos Islands</b>	General Support	toll-free: 1-866-540-3355
<b>U.K. (Bracknell)</b>	Website: <b>support.euro.dell.com</b>	
International Access Code: <b>00</b> Country Code: <b>44</b> City Code: <b>1344</b>	Customer Care website: <b>support.euro.dell.com/uk/en/ECare/Form/Home.asp</b>	
	E-mail: dell_direct_support@dell.com	
	Technical Support (Corporate/Preferred Accounts/PAD [1000+ employees])	0870 908 0500
	Technical Support for XPS portable computers only	0870 366 4180
	Technical Support (direct and general) for all other products	0870 908 0800
	Global Accounts Customer Care	01344 373 186
	Home and Small Business Customer Care	0870 906 0010
	Corporate Customer Care	01344 373 185
	Preferred Accounts (500–5000 employees) Customer Care	0870 906 0010
	Central Government Customer Care	01344 373 193
	Local Government & Education Customer Care	01344 373 199
	Health Customer Care	01344 373 194
	Home and Small Business Sales	0870 907 4000
	Corporate/Public Sector Sales	01344 860 456

	Home and Small Business Fax	0870 907 4006
<b>Uruguay</b>	General Support	toll-free: 000-413-598-2521
<b>U.S.A. (Austin, Texas)</b>	Automated Order-Status Service	toll-free: 1-800-433-9014
International Access Code: <b>011</b>	AutoTech (portable and desktop computers)	1-800-247-9362
Country Code: <b>1</b>		
	Hardware and Warranty Support (Dell TV, Printers, and Projectors) for Relationship customers	toll-free: 1-877-459-7298
	Consumer (Home and Home Office) Support for all other Dell products	toll-free: 1-800-624-9896
	Customer Service	toll-free: 1-800-624-9897
	DellNet™ Service and Support	toll-free: 1-877-Dellnet (1-877-335-5638)
	Employee Purchase Program (EPP) Customers	toll-free: 1-800-695-8133
	Financial Services website: <b>www.dellfinancialservices.com</b>	
	Financial Services (lease/loans)	toll-free: 1-877-577-3355
	Financial Services (Dell Preferred Accounts [DPA])	toll-free: 1-800-283-2210
	<b>Business</b>	
	Customer Service and Support	toll-free: 1-800-456-3355
	Employee Purchase Program (EPP) Customers	toll-free: 1-800-695-8133
	Printers and Projectors Support	toll-free: 1-877-459-7298
	<b>Public</b> (government, education, and healthcare)	
	Customer Service and Technical Support	toll-free: 1-800-456-3355
	Employee Purchase Program (EPP) Customers	toll-free: 1-800-234-1490
	Dell Sales	toll-free: 1-800-289-3355 or toll-free: 1-800-879-3355
	Dell Outlet Store (Dell refurbished computers)	toll-free: 1-888-798-7561
	Software and Peripherals Sales	toll-free: 1-800-671-3355
	Spare Parts Sales	toll-free: 1-800-357-3355
	Extended Service and Warranty Sales	toll-free: 1-800-247-4618
	Fax	toll-free: 1-800-727-8320
	Dell Services for the Deaf, Hard-of-Hearing, or Speech-Impaired	toll-free: 1-877-DELLTTY (1-877-335-5889)
<b>U.S. Virgin Islands</b>	General Support	1-877-673-3355
<b>Venezuela</b>	General Support	8001-3605

## Your Monitor Setup Guide

To view PDF files (files with an extension of **.pdf**), click the document title. To save PDF files (files with an extension of **.pdf**) to your hard drive, right-click the document title, click **Save Target As** in Microsoft® Internet Explorer or **Save Link As** in Netscape Navigator, and then specify a location on your hard drive to which you want to save the files.

[Setup Guide \(.pdf\)](#) (approximate 27 MB)



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# AIO Stand Template

# Gabarit Support AIO

# AIO Ständer Schablone

# Plantilla de base AIO

# AIO スタンドテンプレート

250.4 mm (9.86 inches)

- ☑ NOTE: You must use a 5-mm drill bit to drill the holes in the desk top.
- ☑ NOTE : Vous devez utiliser un forêt de 5 mm pour percer les trous dans le bureau.
- ☑ Hinweis: Verwenden Sie zum Bohren in die Tischplatte einen 5mm-Bohrer.
- ☑ NOTA: debe utilizar una broca de 5 mm para realizar los agujeros taladrando el escritorio.
- ☑ 注: 5mmのドリルビットを使って、デスクトップに穴を開けます。

- ☑ NOTE: The length of the screw must be 5-7 mm longer than the thickness of the desk top.

1. Lay the template on the desk top in the desired position for the AIO stand, and mark the locations of the holes.
2. Drill holes at the marked locations using a 5-mm drill bit.
3. Place the stand on the desk top as marked in the template.
4. Insert M4-thread screws through the holes in the desk top and the stand and then tighten the screws into the threaded holes.

- ⚠ NOTICE: Do not overtighten the screws.

- ☑ NOTE : La longueur de la vis doit être supérieure de 5 à 7 mm à l'épaisseur du bureau.

1. Placez le gabarit sur le bureau dans la position désirée pour le support AIO, puis marquez les emplacements des trous.
2. Percez les trous aux emplacements marqués en utilisant un forêt de 5 mm.
3. Posez le support sur le bureau tel qu'indiqué sur le gabarit.
4. Insérez des vis M4 dans les trous du bureau et du support puis vissez-les bien dans les trous filetés.

- ⚠ ATTENTION : Ne serrez pas les vis trop fort.

- ☑ Hinweis: Die Länge der verwendeten Schrauben muss 5-7 mm länger als die Stärke der Tischplatte sein.

1. Legen Sie die Schablone an die gewünschte Position des AIO Ständers auf die Tischplatte und markieren Sie die Positionen für die Löcher.
2. Bohren Sie Löcher an den markierten Stellen mithilfe eines 5mm-Bohrers.
3. Stellen Sie den Ständer auf die Tischplatte.
4. Stecken Sie die M4-Schrauben in die Löcher und ziehen Sie die Schrauben fest.

- ⚠ Hinweis: Schrauben nicht zu fest ziehen.

- ☑ NOTA: la longitud del tornillo debe ser de 5 a 7 mm superior al grosor del escritorio.

1. Coloque la plantilla sobre el escritorio en la posición que desee para la base AIO y marque las ubicaciones de los agujeros.
2. Taladre los agujeros en las ubicaciones marcadas utilizando para ello una broca de 5 mm.
3. Coloque la base sobre el escritorio conforme a la plantilla.
4. Inserte tornillos de rosca M4 en los agujeros del escritorio y la base y, a continuación, apriete dichos tornillos en los agujeros roscados.

- ⚠ AVISO: no apriete los tornillos en exceso.

- ☑ 注: ネジは、デスクトップの厚さより5~7 mm 長いものを使います。

1. AIO (オールインワン) スタンド用に、テンプレートをデスクトップの希望する位置に置いて、穴の位置の印を付けます。
2. 5mmのドリルビットを使って、印を付けた箇所に穴を開けます。
3. テンプレートの印のとおり、スタンドをデスクトップの上に置きます。
4. 穴を通してM4スクリューネジをデスクトップとスタンドに差し込み、穴に締め込んで固定します。

- ⚠ 注意: ネジは締め過ぎないでください。

## Front



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271.7 mm (10.7 inches)

121.9 mm (4.8 inches)

121.9 mm (4.8 inches)





# Setting Up Your Computer

安裝您的電腦 | 安裝您的计算机 | コンピュータの設定 | 컴퓨터 설정하기 | การติดตั้งเครื่องคอมพิวเตอร์ของคุณ



## CAUTION:

Before you set up and operate your Dell monitor, see the safety instructions in your monitor "Product Information Guide". See your User's Guide for a complete list of features.

## 注意：

設定和操作您的 Dell 顯示器前，請先參閱隨附《產品資訊指南》中的安全說明。有關顯示器功能的完整介紹也請參閱《使用指南》。

## 警告：

在設置和使用 Dell 顯示器之前，請參閱顯示器《產品信息指南》中的安全注意事項。此外，還請參閱用戶指南以了解全部特性。

## 注意：

Dell モニタをセットアップして操作する前に、モニタの“製品情報ガイド”の安全に関する注意事項をご覧ください。また、機能の完全なリストについてはユーザーズガイドをご覧ください。

## 주의：

Dell 모니터를 설치하고 작동하기 전에 모니터 “제품 정보 가이드”의 안전 지침을 참조하십시오. 또한, 기능의 전체 목록은 사용자 가이드를 참조하십시오.

## ข้อควรระวัง：

ก่อนที่จะติดตั้งและใช้งานจอภาพ Dell ของคุณ ให้อ่านขั้นตอนเพื่อความปลอดภัยใน “คู่มือข้อมูลผลิตภัณฑ์” ของจอภาพก่อน นอกจากนี้ ให้อ่าน คู่มือผู้ใช้ ของคุณ เพื่อดูรายการคุณสมบัติที่สมบูรณ์

## Dell™ 1707FP AIO Color Monitor For Dell™ OptiPlex™ USFF Computer



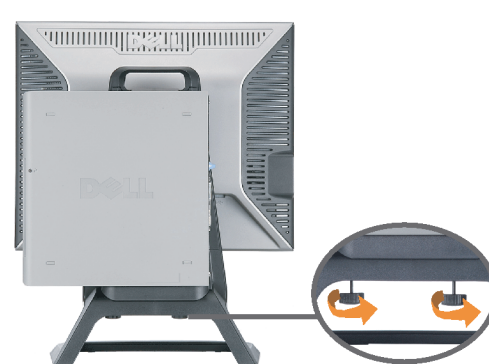
### 1 Attach the monitor to the stand.

將監視器裝在腳座上。  
將顯示器與底座相連。  
モニタをスタンドに取り付けます。  
モニタをスタンドに 부착합니다。  
ต่อจอภาพเข้ากับขาตั้ง



### 2 Slide the computer onto the stand.

將電腦滑移至底座上。  
將计算机滑到支架上。  
コンピュータをスライドさせてスタンドの上に乗せます。  
컴퓨터를 밑에 스탠드에 올려놓으십시오.  
เลื่อนเครื่องคอมพิวเตอร์ ให้อยู่บนแท่น



### 3 Tighten the screws underneath the stand.

鎖緊底座下的螺絲。  
拧紧支架下面的螺丝。  
スタンドの下のネジを締めます。  
스탠드 밑에 있는 나사를 조이십시오。  
ขันสกรูใต้แท่นวางให้แน่น



### 4 Connect the white DVI cable to the computer.

將白色 DVI 連接線連接至電腦。  
將白色 DVI 電纜连接到电脑上。  
白い DVI ケーブルをコンピュータにつなぎます。  
흰색 DVI 를 컴퓨터에 연결하십시오.  
เชื่อมต่อสายเคเบิล DVI สีขาว กับคอมพิวเตอร์



### 5 Connect the power cable to the monitor as shown.

將電源線連結至顯示器，如圖所示。  
如图所示将电源线连接至显示器。  
以下の図に示すように、モニタに電源コードを接続します。  
그림과 같이 전원 케이블을 모니터에 연결하십시오  
ต่อสายไฟเข้ากับจอภาพดังรูปที่แสดง



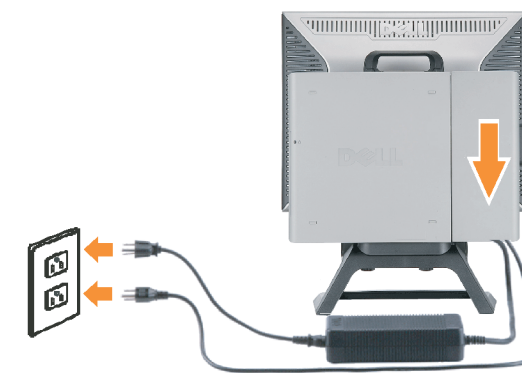
### 6 Connect the power adapter firmly to the computer as shown.

將變壓器電源線緊固地連接至電腦，如圖所示。  
如图所示将电源适配器牢固地连接至计算机。  
以下の図に示すように、コンピュータに電源コードをしっかりと接続します。  
그림과 같이 전원 어댑터 케이블을 컴퓨터에 단단히 연결하십시오.  
ต่อสายอะแดปเตอร์ไฟเข้ากับเครื่องคอมพิวเตอร์ดังรูปที่แสดงให้แน่น



### 7 Connect the USB, keyboard and mouse cables to the computer as shown.

將 USB、鍵盤和滑鼠線連接至電腦，如圖所示。  
如图所示将 USB、鍵盤和鼠标电纜连接至计算机。  
以下の図に示すように、コンピュータに USB、キーボードケーブルとマウスケーブルを接続します。  
그림과 같이 USB, 키보드 케이블과 마우스 케이블을 컴퓨터에 연결하십시오.  
ต่อสายUSB เป็นพินพีแอนด์เมาส์เข้ากับเครื่องคอมพิวเตอร์ดังรูปที่แสดง



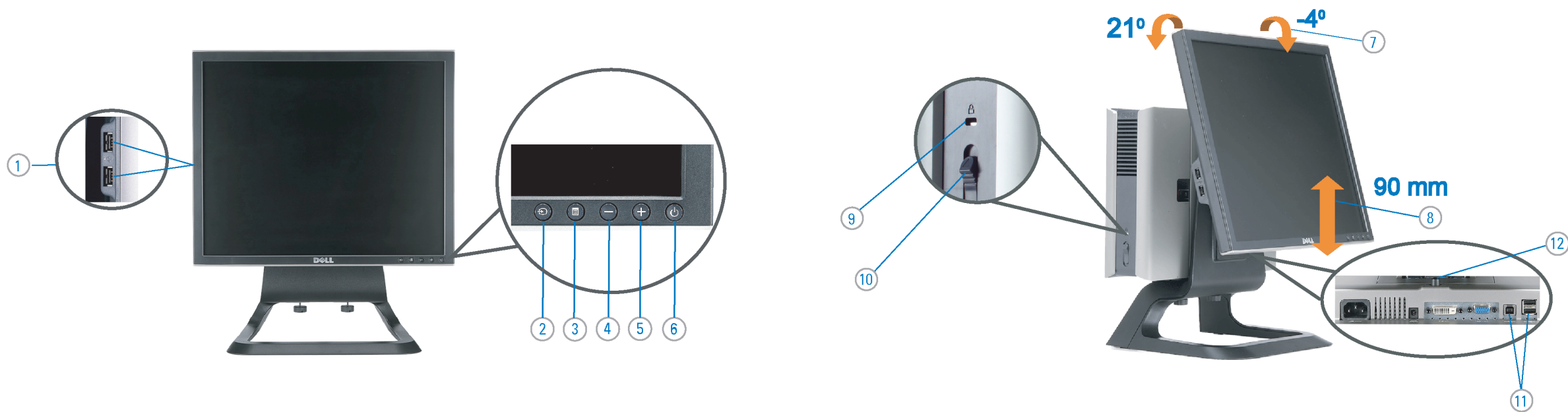
### 8 Connect the power cables to an outlet. Install the cable cover.

將電源線插至電源插座中，安裝連接線蓋。  
將电源线连接至插座中。安装电纜蓋。  
電源コードをコンセントに差し込み、ケーブルカバーを取り付けます。  
전원 케이블을 콘센트에 연결하십시오. 케이블 덮개를 설치하십시오.  
ต่อสายไฟเข้ากับเต้าเสียบไฟ ติดตั้งที่ครอบป้องกันสายเคเบิล



7730203310P0A





1. USB downstream port
2. Video Input Select
3. OSD Menu/Select
4. DOWN
5. Up
6. Power button (with power light indicator)
7. Tilt Adjustment
8. Height Adjustment
9. Security lock slot
10. Cable Cover Release Button
11. USB Up/Down Stream ports
12. Stand Removal Button

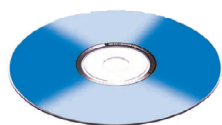
1. USB 下游連接埠
2. 影像輸入選擇
3. OSD 功能表/選擇
4. 下
5. 上
6. 電源按鈕 (帶有電源指示燈)
7. 傾斜度調整
8. 高度調整
9. 安全鎖插槽
10. 連接線蓋開啓按鈕
11. USB上/下游連接埠
12. 底座移除按鈕

1. USB 下行端口
2. 视频输入选择
3. OSD 菜单/选择
4. 向下
5. 向上
6. 电源按钮 (带电源指示灯)
7. 倾斜度调整
8. 高度调整
9. 防盗锁插槽
10. 电缆盖松开按钮
11. USB上传/下载端口
12. 支架卸下按钮

1. USBダウンストリームポート
2. ビデオ入力選択
3. OSD メニュー/選択
4. 下
5. 上
6. 電源ボタン(電源ライトインジケータ付き)
7. 傾斜角調整
8. 高さ調整
9. セキュリティロックスロット
10. ケーブルカバー取り外しボタン
11. USB上下ストリームポート
12. スタンド取り外しボタン

1. USB 다운스트림 포트
2. 비디오 입력 선택
3. OSD 메뉴/선택
4. 아래로
5. 위로
6. 전원 버튼(전원 표시등)
7. 기울기 조정
8. 높이 조정
9. 도난 방지 장치 슬롯
10. 케이블 덮개 해제 버튼
11. USB 상향/하향 커넥터
12. 스탠드 제거 버튼

1. พอร์ตดาวน์โหลด USB
2. เลือกสัญญาณภาพเข้า
3. เมนู OSD /เลือก
4. ลง
5. ขึ้น
6. ปุ่มเพาเวอร์ (พร้อมไฟแสดงสถานะเพาเวอร์)
7. การปรับเอียง
8. การปรับความสูง
9. ล็อคเคนชิงตัน
10. ปุ่มปลดล็อคที่ครอบสายเคเบิล
11. ขั้วต่อรับ/ส่งข้อมูลทาง USB
12. ปุ่มถอดขาตั้ง



### Finding Information

See your monitor *User's Guide* in the CD, for more information.

### 尋找資訊

詳細資訊請參閱光碟中的顯示器《使用指南》。

### 查找信息

有关的详细信息, 请参阅光盘中的显示器用户指南。

### 検索情報

詳細については、CDのモニターユーザーガイドをご覧ください。

### 정보 찾기

더 자세한 정보는 CD에 포함된 모니터 사용자 가이드를 참조하십시오.

### การค้นหาคำข้อมูล

สำหรับข้อมูลเพิ่มเติมให้อ่าน คู่มือผู้ใช้ในแผ่นซีดี

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February 2006

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2006年2月

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2006년 2월

เนื้อหาในคู่มือการใช้นี้ อาจเปลี่ยนแปลงโดยไม่มีแจ้งเป็นตงแจ้งให้ทราบล่วงหน้า  
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ห้ามผลิตหรือดัดแปลงเนื้อหาจากคู่มือนี้โดยไม่ได้รับอนุญาตจากบริษัท

Dell และโลโก้ Dell เป็นเครื่องหมายการค้าของบริษัทเดลล์คอมพิวเตอร์ บริษัทเดลล์ไม่อนุญาตให้มีการผลิตหรือดัดแปลงเนื้อหาจากคู่มือนี้โดยไม่ได้รับอนุญาต

กุมภาพันธ์ 2006





# Setting Up Your Computer

Instalación del ordenador | Configurando o computador | Einrichten des Computers  
Configurazione del computer | Instalacja komputera | Installation de l'ordinateur

**CAUTION:**

Before you set up and operate your Dell monitor, see the safety instructions in your monitor "Product Information Guide." See your User's Guide for a complete list of features.

**MISE EN GARDE :**

Avant d'installer et d'utiliser votre écran Dell, veuillez vous référer aux consignes de sécurité données dans le "Guide des Informations du Produit" de votre moniteur. Consultez également votre Guide Utilisateur pour obtenir la liste complète des fonctions.

**PRECAUCIÓN:**

Antes de configurar y utilizar el monitor Dell, consulte las instrucciones de seguridad contenidas en la "Guía de información del producto" que acompaña al monitor. Consulte también la Guía del usuario para obtener una lista completa de las funciones.

**ATENÇÃO:**

Antes de instalar e utilizar o seu monitor Dell, consulte as normas de segurança no "Guia de informação do produto" do seu monitor. Consulte também o Guia do utilizador para obter a lista completa de funções.

**ACHTUNG:**

Bevor Sie Ihren Dell-Monitor einrichten und in Betrieb setzen, lesen Sie die "Sicherheitshinweise in der Produktanleitung" Ihres Monitors. Lesen Sie auch die umfassende Liste mit Funktionen in Ihrer Bedienungsanleitung.

**ATTENZIONE:**

Prima di installare e utilizzare il monitor Dell, leggere le norme di sicurezza sull'uso del monitor "Guida informativa al prodotto". Si veda anche la Guida utente per avere l'elenco completo delle funzioni.

**OSTRZEŻENIE:**

Przed wykonaniem ustawień i rozpoczęciem używania monitora Dell należy przeczytać instrukcje bezpieczeństwa w "Podręczniku informacji o produkcie" monitora. Informacje dotyczące pełnej listy funkcji znajdują się w Podręczniku użytkownika.

## Dell™ 1707FP AIO Color Monitor For Dell™ OptiPlex™ USFF Computer



**1 Attach the monitor to the stand.**  
Fixez le moniteur sur le socle.  
Acople el monitor a la base.  
Coloque o monitor no suporte.  
Den Monitor auf den Fuß befestigen.  
Fissare il monitor alla base.  
Podłącz monitor do podstawy.



**2 Slide the computer onto the stand.**  
Glissez l'ordinateur sur son socle.  
Deslice el ordenador en el pie.  
Coloque o computador no suporte.  
Schieben Sie den Computer auf den Monitorfuß.  
Far scorrere il computer sul supporto.  
Wsuń komputer na podstawę.



**3 Tighten the screws underneath the stand.**  
Serrez les vis situées sur la partie inférieure du socle.  
Ajuste los tornillos que se encuentran en la parte inferior del pie.  
Aperte os parafusos embaixo do suporte.  
Ziehen Sie die Schrauben am Monitorfuß unten an.  
Stringere le viti sotto il supporto.  
Przykręć śruby na spodzie podstawy.



**4 Connect the white DVI cable to the computer.**  
Connectez le câble DVI blanc à l'ordinateur.  
Conecte el cable DVI blanco al ordenador.  
Conecte o cabo DVI branco no computador.  
Schließen Sie das weiße DVI-Kabel an den Computer an.  
Collegare il cavo bianco DVI al computer.  
Przyłączyć biały kabel DVI do komputera.



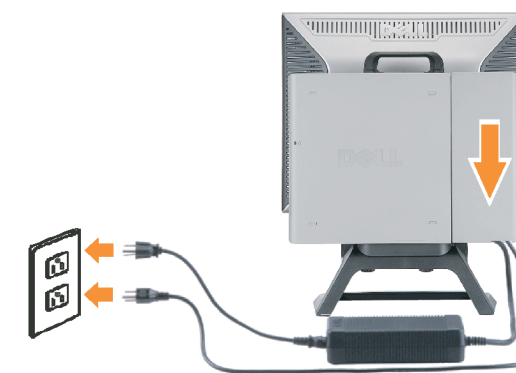
**5 Connect the power cable to the monitor as shown.**  
Branchez le câble d'alimentation sur le moniteur (comme illustré).  
Conecte el cable de alimentación al monitor tal y como se muestra.  
Conecte o cabo de alimentação ao monitor, como mostrado.  
Schließen Sie das Netzkabel wie abgebildet an.  
Collegare il cavo di alimentazione al monitor, come illustrato.  
Podłącz przewód zasilający do monitora w sposób pokazany na rysunku.



**6 Connect the power adapter firmly to the computer as shown.**  
Conecte el cable adaptador de alimentación firmemente al ordenador tal y como se muestra.  
Conecte el cable adaptador de alimentación firmemente al ordenador tal y como se muestra.  
Conecte firmemente o cabo de alimentação do adaptador ao computador, como mostrado.  
Schließen Sie das Netzadapterkabel richtig wie abgebildet an den Computer an.  
Collegare saldamente il cavo dell'adattatore di alimentazione al monitor, come illustrato.  
Podłącz pewnie zasilacz do komputera w sposób pokazany na rysunku.



**7 Connect the USB, keyboard and mouse cables to the computer as shown.**  
Raccorder l'USB, le clavier, et la souris câbles à l'ordinateur (comme illustré).  
Conecte el USB, el teclado, y el ratón cables al equipo tal y como se muestra.  
Ligue o cabo do USB, do teclado, e do rato ao computador, como mostrado.  
Schließen Sie USB-, Tastatur-, und Maus kabel wie abgebildet an den Computer an.  
Collegare l'USB, la tastiera, e il mouse cavi al computer, come illustrato.  
Podłącz USB, klawiaturę i mysz kable do komputera w sposób pokazany na rysunku.



**8 Connect the power cables to an outlet. Install the cable cover.**  
Branchez les câbles d'alimentation à une prise. Installez la gaine du câble.  
Conecte los cables de alimentación en una toma de corriente. Instale la cubierta del cable.  
Ligue os cabos de alimentação a uma tomada elétrica. Instale a capa do cabo.  
Verbinden Sie das Stromkabel mit einer Steckdose. Bringen Sie die Kabelabdeckung an.  
Collegare il cavo d'alimentazione ad una presa di corrente. Installare la copertura cavi.  
Podłącz do gniazda przewody zasilające. Zainstaluj pokrywę kabli.



7730203309POA





1. USB downstream port
2. Video Input Select
3. OSD Menu/Select
4. Down
5. Up
6. Power button (with power light indicator)
7. Tilt Adjustment
8. Height Adjustment
9. Security lock slot
10. Cable Cover Release Button
11. USB Up/Down Stream ports
12. Stand Removal Button

1. Port USB flux descendant
2. Sélectionner l'Entrée vidéo
3. Menu OSD/Sélectionner
4. Bas
5. Haut
6. Bouton Alimentation (avec témoin lumineux d'alimentation)
7. Réglage de l'inclinaison
8. Réglages de Hauteur
9. Orifice de verrouillage de sécurité
10. Bouton d'éjection du cache des câbles
11. Port en Amont/Aval USB
12. Bouton d'enlèvement du socle

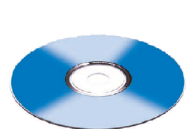
1. Puerto de descarga USB
2. Seleccionar entrada de vídeo
3. Menú OSD/Seleccionar
4. Bajar
5. Subir
6. Botón de encendido (con indicador luminoso de encendido)
7. Ajuste de inclinación
8. Ajuste de altura
9. Ranura de bloqueo de seguridad
10. Botón de liberación de la cubierta para los cables
11. Puerto USB de subida/bajada de datos
12. Botón de retirada de base

1. Porta USB downstream
2. Seleccionar entrada de vídeo
3. Menu OSD/Seleccionar
4. Para baixo
5. Para cima
6. Botão de alimentação (com LED indicador de alimentação)
7. Ajuste de inclinação
8. Ajuste de altura
9. Ranhura para travamento de segurança
10. Botão de liberação da tampa do cabo
11. Porta envio/recebimento USB
12. Botão para remoção do suporte

1. USB-Downstream-Anschluss
2. Videoeingang-Auswahl/Unten
3. OSD Menü/Auswahl
4. Unten
5. Oben
6. Netzschalter (mit Betriebsanzeige)
7. Anpassung des Neigungswinkels
8. Höhenanpassung
9. Diebstahlsicherung
10. Entriegelungstaste für Kabelabdeckung
11. USB-Up-/Downstream-Anschluss
12. Fußentriegelungsknopf

1. Porta USB per il downstream
2. Selezione ingresso video
3. Menu OSD/Selezione
4. Giù
5. Su
6. Tasto di accensione (con indicatore luminoso)
7. Regolazione dell'inclinazione
8. Regolazione dell'altezza
9. Slot per blocco di sicurezza
10. Pulsante di rilascio della protezione del cavo
11. Porta USB flusso dati Up/Down
12. Przcisk zdejmowania podstawy

1. Port pobierania danych (downstream) USB
2. Wybór wejścia video
3. Menu OSD/Wybór
4. W dół
5. W górę
6. Przycisk zasilania (ze wskaźnikiem zasilania)
7. Regulacja pochylenia
8. Regulacja wysokości
9. Gniazdo blokady zabezpieczenia
10. Przycisk zwalniający pokrywe przewodu
11. Port do/od kontrolera USB
12. Tasto rimozione base



### Finding Information

See your monitor User's Guide in the CD, for more information.

### Trouver les Informations

Référez-vous au Guide Utilisateur de votre moniteur sur le CD pour les informations complémentaires.

### Búsqueda de información

Para obtener más información consulte la Guía del usuario del monitor contenida en el CD.

### Procurar informação

Para obter mais informações, consulte o Guia do utilizador do seu monitor que vem incluído no CD.

### Finden von Informationen

Weitere Informationen sind in der Bedienungsanleitung Ihres Monitors auf der CD angegeben.

### Dove reperire informazioni

Consultare la Guida utente nel CD, per avere maggiori informazioni.

### Znajdowanie informacji

Dalsze informacje znajdują się w Podręczniku użytkownika monitora na dysku CD.

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